Replacement Parts List No. 700009000
Revision F 08/2014

Air-Cooled Global Chiller
Scroll Compressor

AGZ
030 - 190
Vintage C
R410A

McQuay International
a member of DAIKIN group

To find your Daikin Applied parts distributor, call 1-800-377-2787 or visit www.DaikinApplied.com

Contents

Parts List Revision History 3
Serial Number Nomenclature 4
Unit Model Nomenclature 5
Electrical Legend 6
Refrigeration Circuit
- Diagrams ..... 7 - 8
- Compressors 9
- Miscellaneous 10
- Compressor Trio Piping: Unit Sizes 110-190 11
- AGZ 030-130C Evaporator ..... 12 - 13
- AGZ 140-190C Evaporator 14
- Liquid Line Piping ..... 15 - 17
- Discharge Line Piping ..... 18 - 19
- Suction Line Piping ..... 20 - 21
- Hot Gas Bypass Piping ..... 22 - 23
- Chicago Code Relief Valves 24

Controls
- Control Panel Layout Drawing 25
- Control Panel Components 26
- Power Panel Layout Drawings 27
- Power Panel Components- Unit Sizes 030 - 045 ..... 28 - 29
- Power Panel Components- Unit Sizes 050 - 070 ..... 30 - 31
- Power Panel Components- Unit Sizes 075 - 100 ..... 32 - 33
- Power Panel Components- Unit Sizes 110 - 130 ..... 34 - 35
- Power Panel Components- Unit Sizes 140 - 180 ..... 36 - 37
- Power Panel Components- Unit Size 190 38
- Phase Voltage Monitor, Ground Fault, Receptacle, High Ambient Controls Fan, High Pressure Switch 39

Condenser Section
- Diagram 40
- Fan Motor and Fan Deck 41
- Condenser Coils 42

Coil Guards 43
Optional Base Guards
- AGZ 030-130C Grilles 44
- AGZ 140-190C Grilles 45
- Louvers ..... 46 - 48

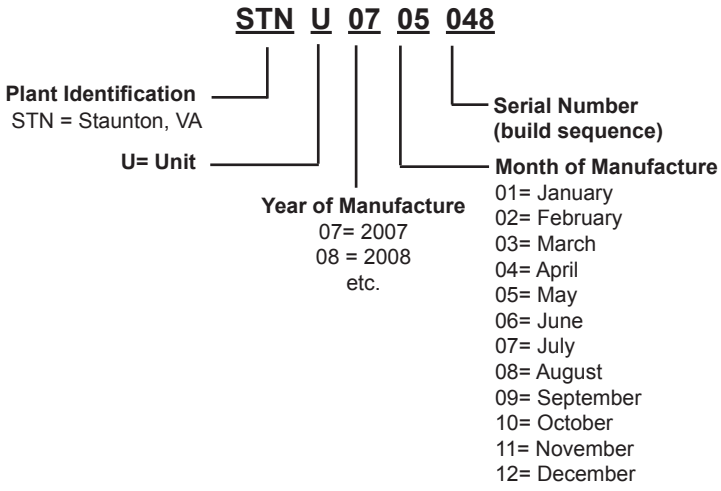
Optional Equipment
- Alarm Bell Kit, Pump Package, Wind Baffles / Hail Guards 49
- Pump Package Panels - units with Grilles 50
- Pump Package Panels - units with Louvers 51

Critical Parts List CPL1-CPL2

Parts List Revision History

Revision	Date	Description
	11/07	New
A	12/07	Cover: Added R410A. Page 17: Changed Filter Drier Core from 001360800 to 070339101. Page 26: Corrected part number for “Fan Blade, 30” for 1.5 HP Motor”.
B	03/08	Various pages: Added unit size 190. Page 14: Added components for 140-190 Evaporators. Page 15: Updated drawing for 140-190 Packaged Units, Ckt.1. Page 21: Updated part numbers for Suction Ball Valves; 330286087 was 330286057 and 330286088 was 330286058. Pages 28-32: Corrected drawings and part numbers for Optional Base Guards. Page 33: Added note for Optional Pump Package. Page 34-35: Added pages for Pump Package Panels.
C	6/09	Page 2: Change TOC Refrigeration Circuit from ACZ to AGZ. Page 13 - Change header from ACZ to AGZ.
D	7/09	Page 5: Corrected selections for Code 7. Pages 24- 38: Added controls detail. Repaginated document.
E	10/13	Page 5: Added Code 27. Page 11: Corrected Suction diagram Ref #s. Added Ref #s C125, C126 to Oil Eq. diagram. Page 17: Updated part numbers for Electronic Exp Valves. AddedCable for Electr. Exp. Valves. Page 20: Added Ref #S111 to diagram. Page 21: Added Ref #S111 Fusible Plug. Page 24: Added page for Chicago Code Relief Valves. Page 26: Corrected part numbers and descriptions for Communication Cards. Added Cable for Transducers. Page 30: Corrected Amp descriptions for M1 and M2 Compr Contactors. Page 39: Added Hi Pressure Switch for Chicago Code. Page 41: Updated Motor part numbers, all were -01. Added Grille Mounting Hardware and Venturi Panel (before Feb 2004). Page 42: Added page for Condenser Coils. Page 48: Corrected part number for Ref. #W58, was 330868501. Page 52-53: Added CPL pages.
F	08/14	Page 17: Corrected p/n for Electr. Exp. Valve on sizes 075-100, was 331870803.

Serial Number Nomenclature



Unit Model Nomenclature

Code	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
	AGZ	030C	H	4	NN	S	S	UC	A	F	T	G	NN	M2SE	SAMB	12	AL	MN	N	N	N	NN	S1	NN	TE	NN	C

1 Unit Type
AGZ = 60 Hz., Air-Cooled Scroll Chiller

2 Unit Size
030 - 070 = 4-Fan, 4-Compressor Units
075 - 100 = 6-Fan, 4-Compressor Units
110 - 130 = 8-Fan, 6-Compressor Units
140 - 180 = 10-Fan, 6-Compressor Units
190 = 12-Fan, 6 Compressor Units

3 Platform
H = Standard Package
B = Optional Remote Evaporator

4 Refrigerant
4 = 410A

5 Sound
NN = No Sound Reduction
WS = With Sound Reduction for the Compressor

6 Evaporator
S = Single Layer Insulation
D = Double Layer Insulation

7 Unit Operation
S = Standard Operation (42F-60F LWT)
A = Standard Operation (40F-41F LWT)
B = Standard Operation (38F-39F LWT)
C = Standard Operation (36F-37F LWT)
D = Standard Operation (34F-35F LWT)
E = Standard Operation (32F-33F LWT)
F = Standard Operation (30F-31F LWT)
G = Standard Operation (28F-29F LWT)
H = Standard Operation (26F-27F LWT)
J = Standard Operation (24F-25F LWT)
K = Standard Operation (22F-23F LWT)
L = Standard Operation (20F-21F LWT)
M = Standard Operation (15F-19F LWT)

8 Evaporator Heads
UC = Universal Connection - Facing out back (Sizes 075-130)
LH = Left Hand Connections (Sizes 030-070, Std. on 140-180)
RH = Right Hand Connections (Optional on 140-180)

9 Condenser Coil Fins
A = Aluminum Fin (Std)
C = Copper Fin
B = Aluminum Fin with Prefab Blackfin Coating
E = Aluminum Fin with Electrofin Coating
F = Copper Fin with Electrofin Coating

10 Head Pressure
F = Fantrol (35F Min)
V = 1 Fan VFD/Circuit (0F Min)

11 Fan Motor
T = Totally Enclosed Type

12 Guards
G = Condenser Coil Grilles Only
F = Condenser Coils & Base Frame Grilles
L = Condenser Coil Louvers
B = Cond. Coil Louvers & Base Guard Louvers
C = Cond. Coul Louvers & Base Frame Grilles

13 Communication
NN = None
LM = LonMark
MB = Mod Bus
BN = BACnet w/ MSTP
BE = BACnet w/ Ethernet

14 Controls
M2SE = MicroTech II-English
M2SD = MicroTech II-English w/ Remote Display

15 Control Box Ambient
SAMB = No Vents or Fans
Hamb = With Vents & Fans

16 Voltage
12 = 208V/60Hz/3
29 = 230V/60Hz/3
27 = 460V/60Hz/3
37 = 575V/60Hz/3

17 Starter
AL = Across the Line

18 Power Connection
PC = Single Pt. Power Block & Ckt. Breakers
DC = Single Pt. Disconnect & Ckt. Breakers
MN = Multiple Pt. Power Block & no Ckt. Breakers
WN = Multiple Pt. Disconnect & no Ckt. Breakers
DH = High Short Ckt Current Rating w/Single Pt Disc. Switch
DT = Hi Interrupt Disc. Current Rating w/ Sgl. Pt. & Ckt. Bkr.

19 Phase/ Voltage
N = None
V= Phase & Under/Over Voltage Protection w/ LED

20 Gound Fault
N = Without Unit Ground Fault Protection
V = With Unit Ground Fault Protection

21 Unit Options
N = No unit options
C = 115V GFI Outlet

22 Water Flow
NN = No Water Flow Indicator
AA = Water Flow Indicator on Evaporator only

23 Field Options
S1 = Single Evap. Pump - Single Control Output
D1 = Dual Evap. Pumps - Single Control Output
D2 = Dual Evap. Pumps - Dual Control Output

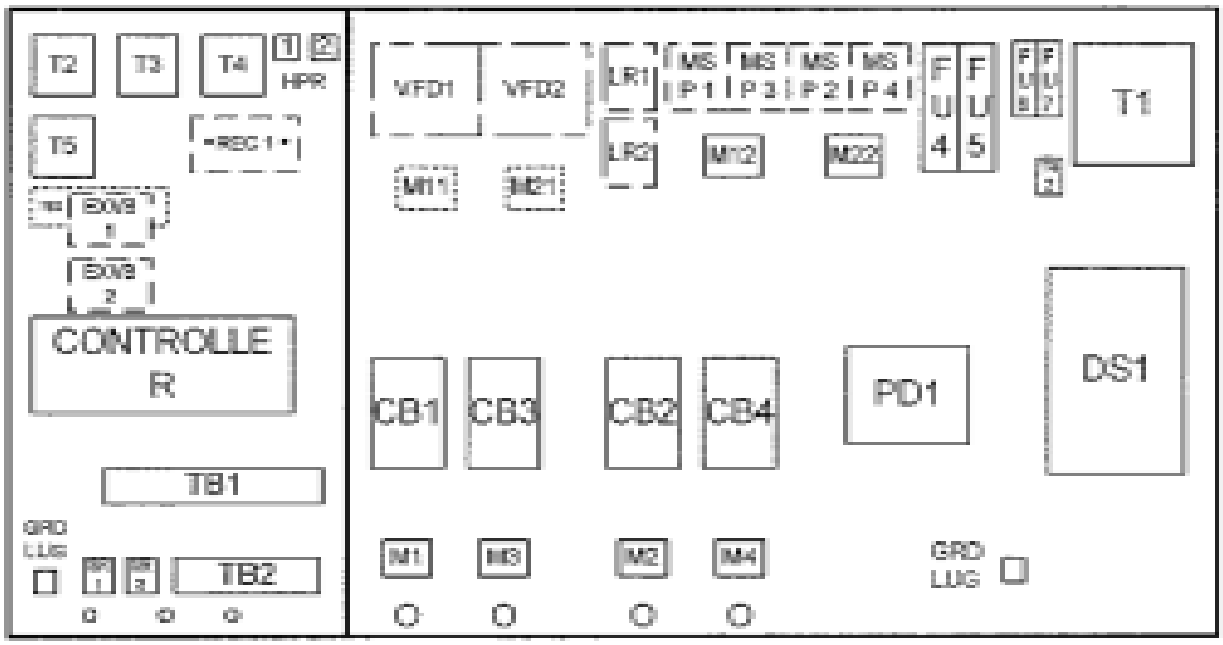
24 Tubing Options
NN = Std. - Liquid & Discharge Line Shut-off Valves
NS = Std. plus Suction Shut-off Valves
HG = Liquid, Discharge and HGBP Shut-off Valves
HS = Liquid, Disch., Suct. & HGBP Shut-off Valves
FH = Liq. & Disch. Shut-off Valves, HGBP Ready

25 Unit Controls
TE = Thermal Expansion Valve
EE = Electronic Expansion Valve

26 Water Pump
NN = None
F* = Field Supplied Power
U* = Unit Supplied Power

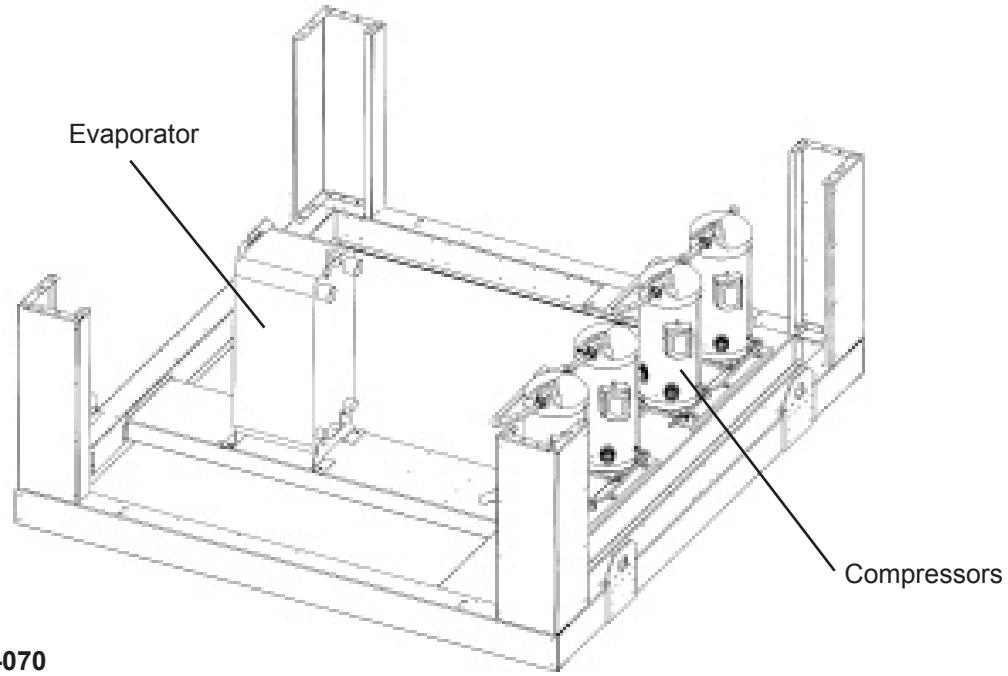
27 Approvals
A=No approval
C= Relief Valves for Chicago & ETL/CETL
E= ETL/CETL approval
M= MEA & ETL/CETL approval

Electrical Legend

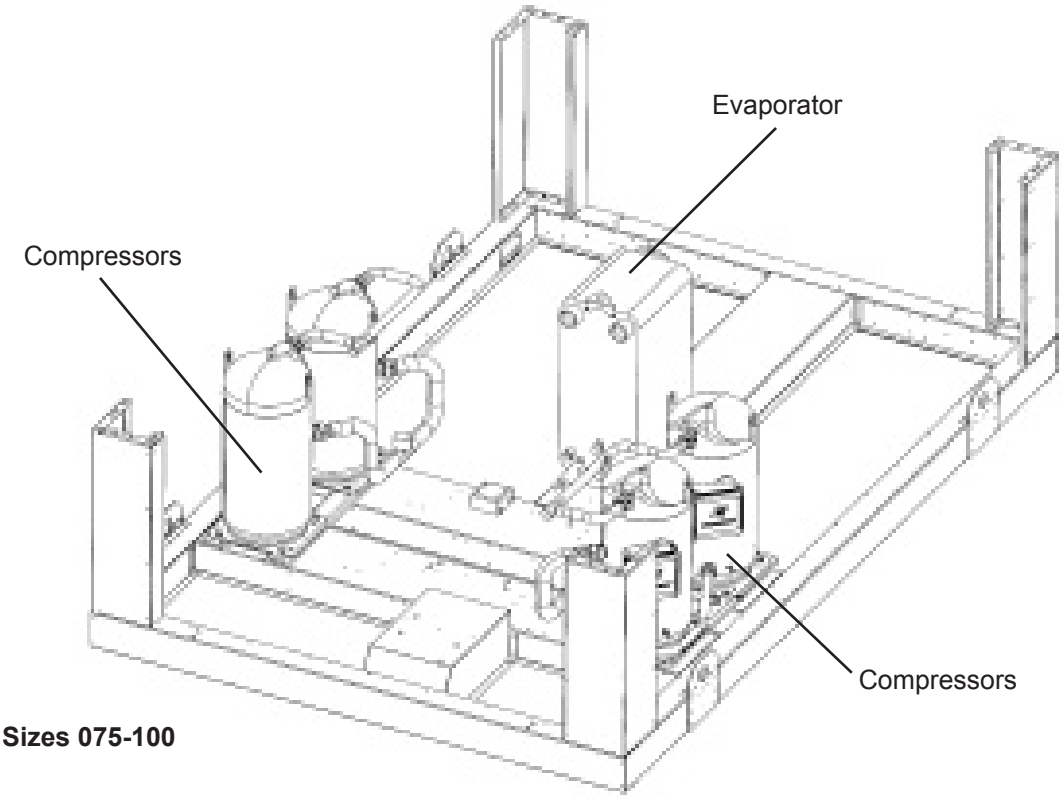


ABR ..... Alarm Bell Relay
CHW1 ..... Evaporator Water Flow Switch
CHWR ..... Evaporator Water Relay
COMPR 1-6 ..... Compressors
CONTROLLER . Unit Controller
DS1 ..... Disconnect Switch
F1 ..... Control Circuit Fuse
F2 ..... Evaporator Heater Fuse
F3 ..... 115V Outlet Fuse
FB5 ..... Control Power Fuses
GFP ..... Ground Fault Protection
GRD ..... Ground
HP 1-2 ..... High Pressure Switch
HPR1 ..... High Pr./Motor Protection Relay
HTR 1-6 ..... Compressor Heater
IMS1 ..... Ice Mode Switch
M1-M6 ..... Compressor Contactors
M1-6 AUX ..... Auxilliary Contacts
M11-M24 ..... Fan Contactors
MJ ..... Mechanical Jumper
MP1-MP6 ..... Motor Protection
PB1 ..... Power Block
PVM ..... Phase Voltage Monitor
PS1 ..... Pump Down Switch #1
PS2 ..... Pump Down Switch #2
REC1 ..... 115V Outlet
RSS1 ..... Remote Stop Switch
S1 ..... System Shut-off Switch
S00 ..... Leaving Water Sensor
S01, S02 ..... Suction Pressure
S03, S04 ..... Condensing Pressure
S05 ..... Outside Ambient Temp.
S06 ..... Leaving Water Reset
S07 ..... Demand Limit Reset
S12, S13 ..... Suction Temperature
SR1, SR2 ..... Liquid Solenoid Relay
SV1, SV2 ..... Liquid Line Solenoid
SV5, SV6 ..... Hot Gas Bypass Solenoid
T1 ..... Control Transformer
T2-T4 ..... 24V Control Transformer
TB1-TB2 ..... Terminal Blocks
TC2 ..... Evaporator Thermostat
VRR1-2 ..... VFD Run Relay
WJ ..... Wire Jumper

Refrigeration Circuit
Diagram

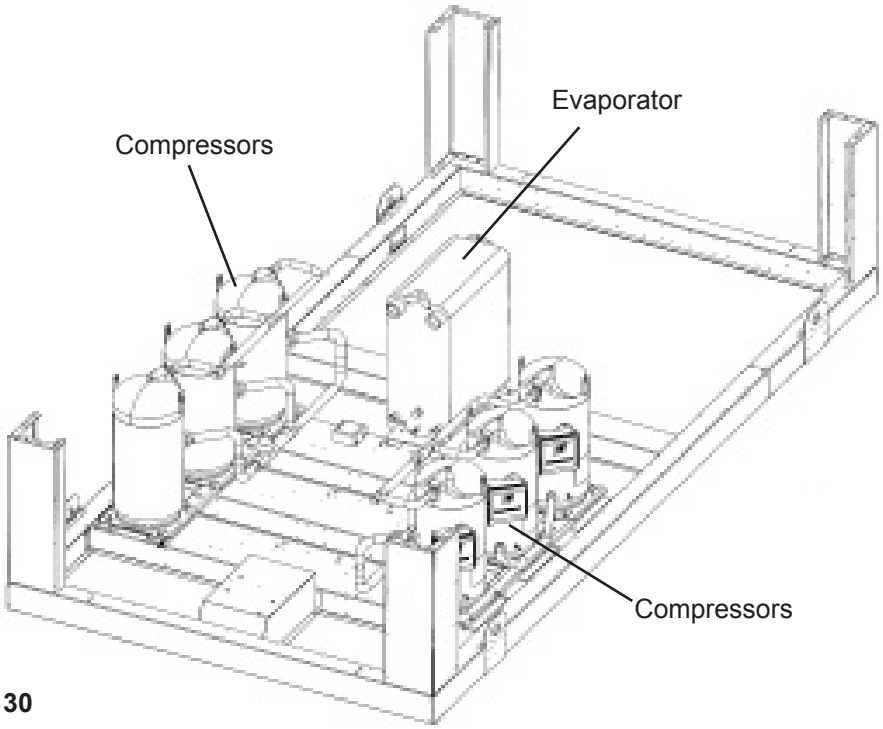


Unit Sizes 030-070

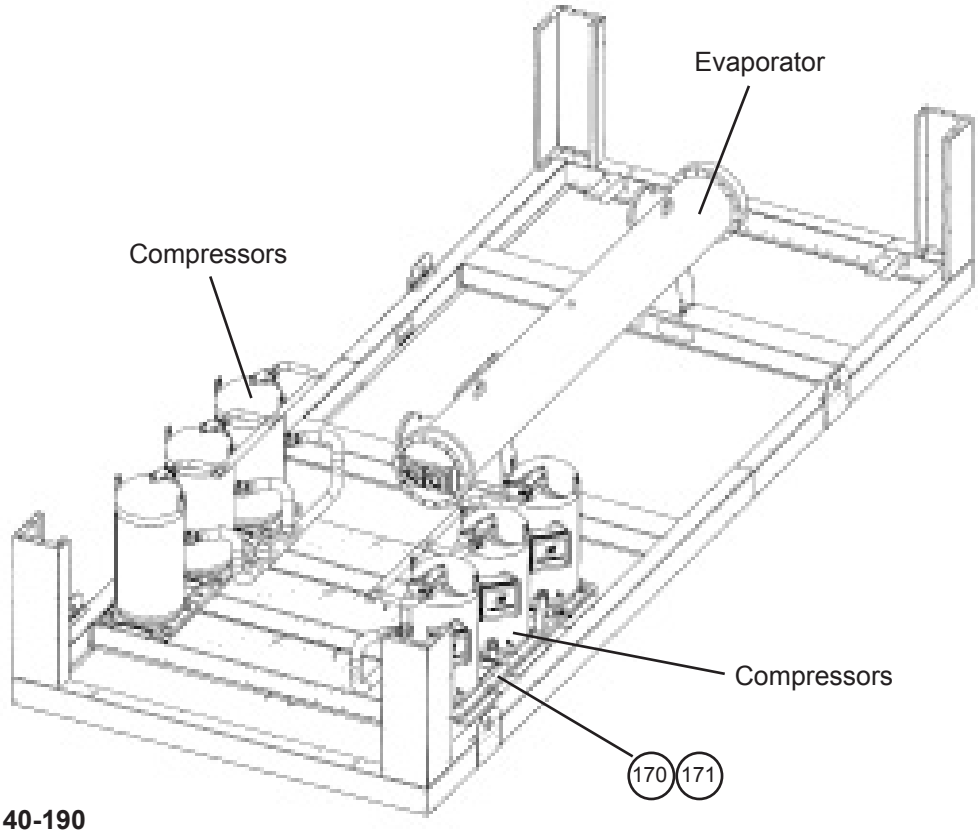


Unit Sizes 075-100

Refrigeration Circuit
Diagram



Unit Sizes 110-130



Unit Sizes 140-190

Refrigeration Circuit
Compressors

Circuit 1 Compressors

Unit Size	Description	Qty	208-230/60/3	460/60/3	575/60/3
030	9 / 9 HP Tandem Assy	1	113094901	113094902	113094904
035	9 / 9 HP Tandem Assy	1	113094901	113094902	113094904
040	10 / 10 HP Tandem Assy	1	113095201	113095202	113095204
045	12 / 12 HP Tandem Assy	1	113095501	113095502	113095504
050	13 / 13 HP Tandem Assy	1	113095801	113095802	113095804
055	13 / 13 HP Tandem Assy	1	113095801	113095802	113095804
060	15 / 15 HP Tandem Assy	1	113096001	113096002	113096004
065	15 / 15 HP Tandem Assy	1	113096001	113096002	113096004
070	15 / 20 HP Tandem Assy	1	113096301	113096302	113096304
075	20 / 20 HP Tandem Assy	1	113096501	113096502	113096504
080	20 / 20 HP Tandem Assy	1	113096501	113096502	113096504
090	26 / 26 HP Tandem Assy	1	113097301	113097302	113097304
100	26 / 30 HP Tandem Assy	1	113097501	113097502	113097504
110	20 + 20 + 20 HP Singles	3	113093201	113093202	113093204
125	20 + 20 + 20 HP Singles	3	113093201	113093202	113093204
130	26 + 26 + 26 HP Singles	3	113093701	113093702	113093704
140	26 + 26 + 26 HP Singles	3	113093701	113093702	113093704
160	26 + 26 + 26 HP Singles	3	113093701	113093702	113093704
180,190	30 + 30 + 30 HP Singles	3	113093801	113093802	113093804

Circuit 2 Compressors

Unit Size	Description	Qty	208-230/60/3	460/60/3	575/60/3
030	9 / 9 HP HP Tandem Assy	1	113094901	113094902	113094904
035	10 / 10 HP Tandem Assy	1	113095201	113095202	113095204
040	10 / 10 HP Tandem Assy	1	113095201	113095202	113095204
045	12 / 12 HP Tandem Assy	1	113095501	113095502	113095504
050	13 / 13 HP Tandem Assy	1	113095801	113095802	113095804
055	15 / 15 HP Tandem Assy	1	113096001	113096002	113096004
060	15 / 15 HP Tandem Assy	1	113096001	113096002	113096004
065	15 / 15 HP Tandem Assy	1	113096001	113096002	113096004
070	15 / 20 HP Tandem Assy	1	113096301	113096302	113096304
075	20 / 20 HP Tandem Assy	1	113096501	113096502	113096504
080	26 / 26 HP Tandem Assy	1	113097301	113097302	113097304
090	26 / 26 HP Tandem Assy	1	113097301	113097302	113097304
100	26 / 30 HP Tandem Assy	1	113097501	113097502	113097504
110	20 + 20 + 20 HP Singles	3	113093201	113093202	113093204
125	26 + 26 + 26 HP Singles	3	113093701	113093702	113093704
130	26 + 26 + 26 HP Singles	3	113093701	113093702	113093704
140	26 + 26 + 26 HP Singles	3	113093701	113093702	113093704
160	30 + 30 + 30 HP Singles	3	113093801	113093802	113093804
180,190	30 + 30 + 30 HP Singles	3	113093801	113093802	113093804

Refrigeration Circuit
Miscellaneous

Ref.#	Description	Part Number	Unit Size 110-190
170	Rail, Trio Compressors	330495701	2
171	Mounting Spacer (under rail), Kit of 4	330502901	3

Ref#	Description	Part Number	Quantity
N/S	Crankcase Heater, 90W (for 9, 10, 12, 13 and 15HP Compressor)	331767201	1 per compressor
N/S	Crankcase Heater, 120W (for 20 HP Compressor)	330388601	1 per compressor
N/S	Crankcase Heater, 150W (for 26, 30 HP Compressor)	330388501	1 per compressor

N/S = Not Shown

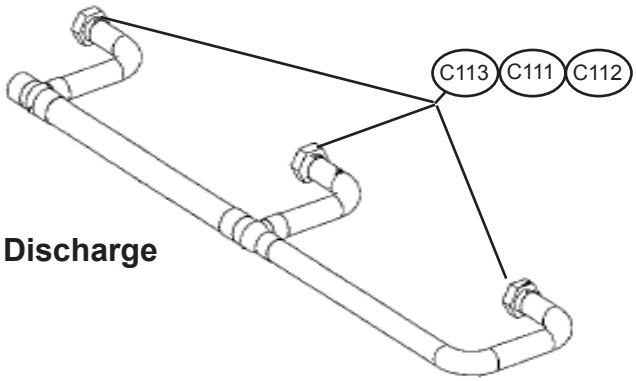
Ref	Description	Part Number	Unit Sizes						
			030 -045	050 -065	070	075 -080	090 -100	110 -125	130 -190
N/S	Sound Enclosure (9,10,12 HP Compr.)	331542501	2						
N/S	Sound Enclosure (13, 15 HP Compr.)	331990901		2	1				
N/S	Sound Enclosure (20 HP Compr.)	330388901			1	2		3	
N/S	Sound Enclosure (26, 30 HP Compr.)	330389001					2		3

N/S = Not Shown

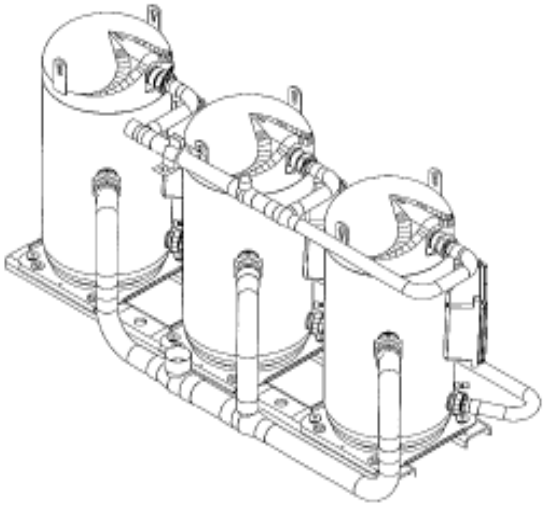
Ref. #	Description	Part Number	Unit Sizes		
			030-055	060-130	140-190
N/S	Sensor Well	047441506	1		
N/S	Sensor Well	047441511		1	
N/S	Heater/Foil, 80W	330441501	1	1	
N/S	Thermostat, 1-Stage	019754700	1	1	
N/S	Mini-Ball Valve, .50 NPT	071596201			1

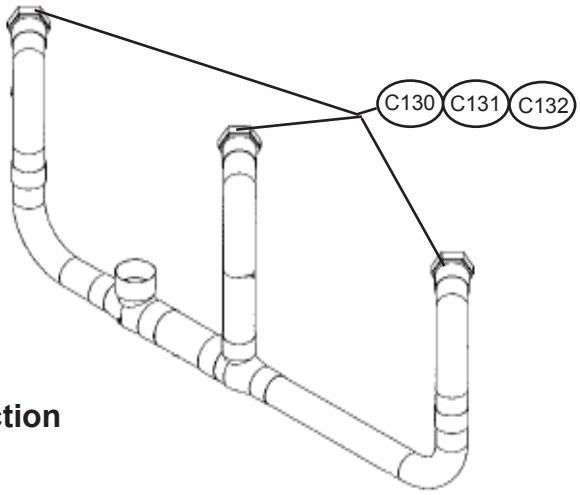
N/S = Not Shown

Refrigeration Circuit
Compressor Trio Piping: Unit Sizes 110-190

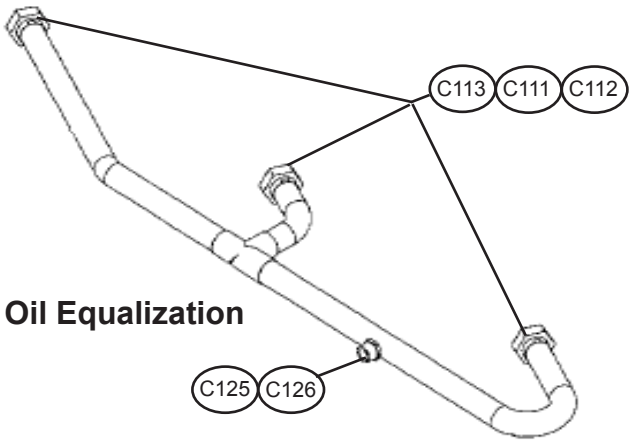


Discharge





Suction

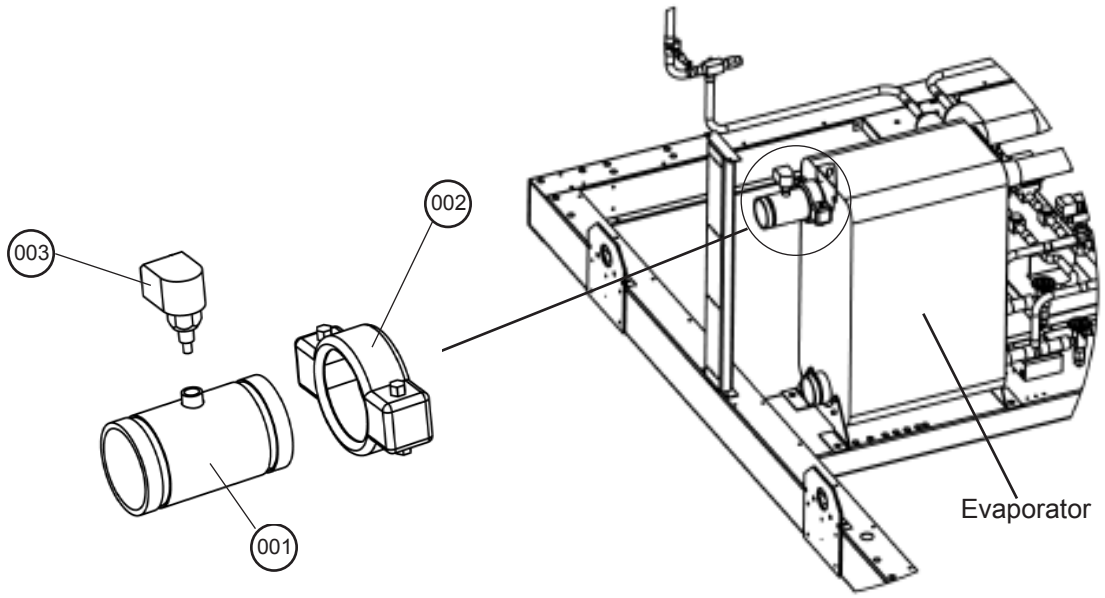


Oil Equalization

Ref.#	Description	Part Number	Unit Sizes	
	Discharge Piping		**110-160**	**180,190**
C111	Rotolock Nuts, 1.75	330520602	3 per ckt.	3 per ckt.
C112	Rotolock Fitting, 1.375	330520705	3 per ckt.	3 per ckt.
C113	Seal Ring, 1.50	736017605	3 per ckt.	3 per ckt.
	Oil Equalization Piping			
C111	Rotolock Nuts, 1.75	330520602	3 per ckt.	3 per ckt.
C112	Rotolock Fitting, 1.375	330520705	3 per ckt.	3 per ckt.
C113	Seal Ring, 1.50	736017605	3 per ckt.	3 per ckt.
C125	Sight Glass Saddle Adapter, 1.375	330508704	1 per ckt.	1 per ckt.
C126	Sight Glass Cap	330508701	1 per ckt.	1 per ckt.
	Suction Piping			
C130	Rotolock Fitting, 1.625	330520701	3 per ckt.	3 per ckt.
C131	Rotolock Nuts, 2.25	330520601	3 per ckt.	
C132	Rotolock Teflon Seal, 1.625	330503001	3 per ckt.	

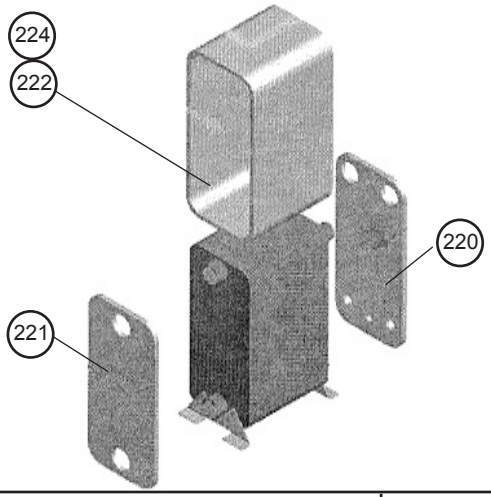
Refrigeration Circuit
AGZ 030-130C Evaporator

Plate to Plate Heat Exchanger			
Unit Sizes	**Head Connection**	**Part Number**	**Qty.**
30	Evaporator, Left-Hand	331759001	1
35	Evaporator, Left-Hand	331759002	1
40	Evaporator, Left-Hand	331759003	1
45	Evaporator, Left-Hand	331759004	1
050	Evaporator, Left-Hand	331759005	1
055	Evaporator, Left-Hand	331759006	1
060	Evaporator, Left-Hand	331702401	1
065	Evaporator, Left-Hand	331702402	1
075	Evaporator, Universal	331702501	1
080	Evaporator, Universal	331702502	1
090	Evaporator, Universal	331702503	1
100	Evaporator, Universal	331702504	1
110	Evaporator, Universal	331702505	1
125	Evaporator, Universal	331702506	1
130	Evaporator, Universal	331702507	1



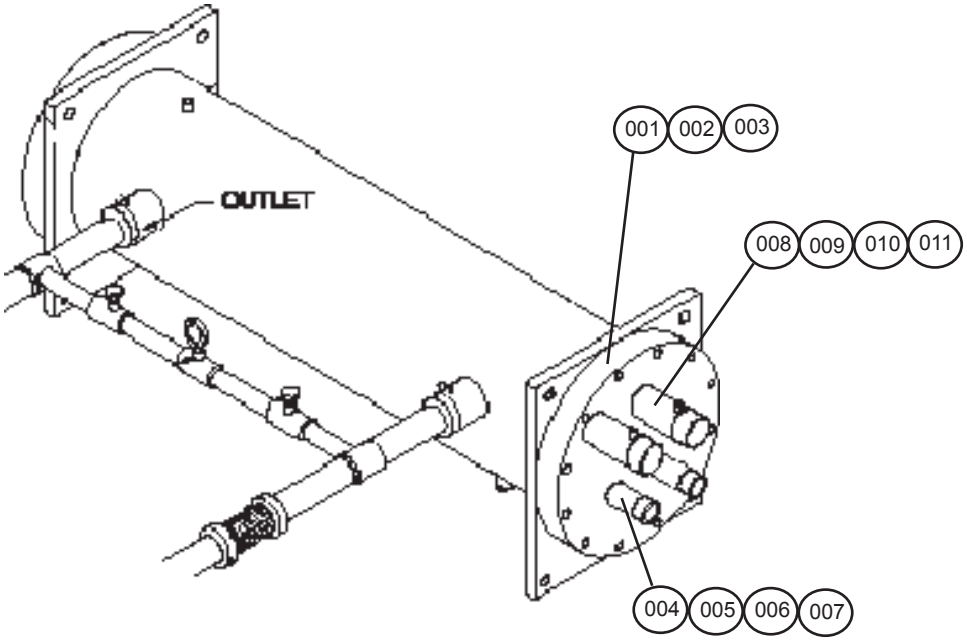
Ref.#	Description	Part Number	030-055	060-130
001	Pipe Assembly	331598002	1	
001	Pipe Assembly	331598001		1
002	Clamp, Victaulic, 2.875 OD	331597902	1	
002	Clamp, Victaulic, 3.50 OD	331597903		1
003	Flow Sensor	330571401	1	1

Refrigeration Circuit
AGZ 030-130C Evaporator Insulation



Unit Size	Ref.#	Description	Part Number	Single Insulation	Double Insulation
030-055	220	Insulation, Refrigerant Side, 11.2 x 20.7”	331759102	1	2
030-055	221	Insulation, Water Side, 11.2 x 20.7”	331759101	1	2
030	222	Insulation, Wrap, 58 x 8.1”	331759103	1	1
030	224	Insulation	047662050		3.9 sq. ft.
035	222	Insulation, Wrap, 58 x 9.2”	331759104	1	1
035	224	Insulation	047662050		4.25 sq. ft.
040	222	Insulation, Wrap, 58 x 10.5”	331759105	1	1
040	224	Insulation	047662050		4.7 sq. ft.
045	222	Insulation, Wrap, 58 x 12.3”	331759106	1	1
045	224	Insulation	047662050		5.33 sq. ft.
050	222	Insulation, Wrap, 58 x 14”	331759107	1	1
050	224	Insulation	047662050		5.92 sq. ft.
055	222	Insulation, Wrap, 58 x 15.7”	331759108	1	1
055	224	Insulation	047662050		6.52 sq. ft.
060-130	220	Insulation, Refrigerant Side, 14.26 x 30.67”	330523001	1	2
060-130	221	Insulation, Water Side, 14.26 x 30.67”	330523101	1	2
060	222	Insulation, Wrap, 83.1 x 12.7”	331759109	1	1
060	224	Insulation	047662050		8.29 sq. ft.
065,070,75	222	Insulation, Wrap, 83.5 x 14.1”	331759110	1	1
065,070,75	224	Insulation	047662050		9.03 sq. ft.
080	222	Insulation, Wrap, 83.5 x 14.5”	331759111	1	1
080	224	Insulation	047662050		9.24 sq. ft.
090	222	Insulation, Wrap, 83.5 x 16.3”	331759112	1	1
090	224	Insulation	047662050		10.2 sq. ft.
100	222	Insulation, Wrap, 83.5 x 17.2”	331759113	1	1
100	224	Insulation	047662050		10.66 sq. ft.
110	222	Insulation, Wrap, 83.5 x 18.5”	331759114	1	1
110	224	Insulation	047662050		11.35 sq. ft.
125	222	Insulation, Wrap, 83.5 x 20.7”	331759115	1	1
125	224	Insulation	047662050		12.51 sq. ft.
130	222	Insulation, Wrap, 83.5 x 23.8”	331759116	1	1
130	224	Insulation	047662050		14.14 sq. ft.

Refrigeration Circuit
AGZ 140-190C Evaporator

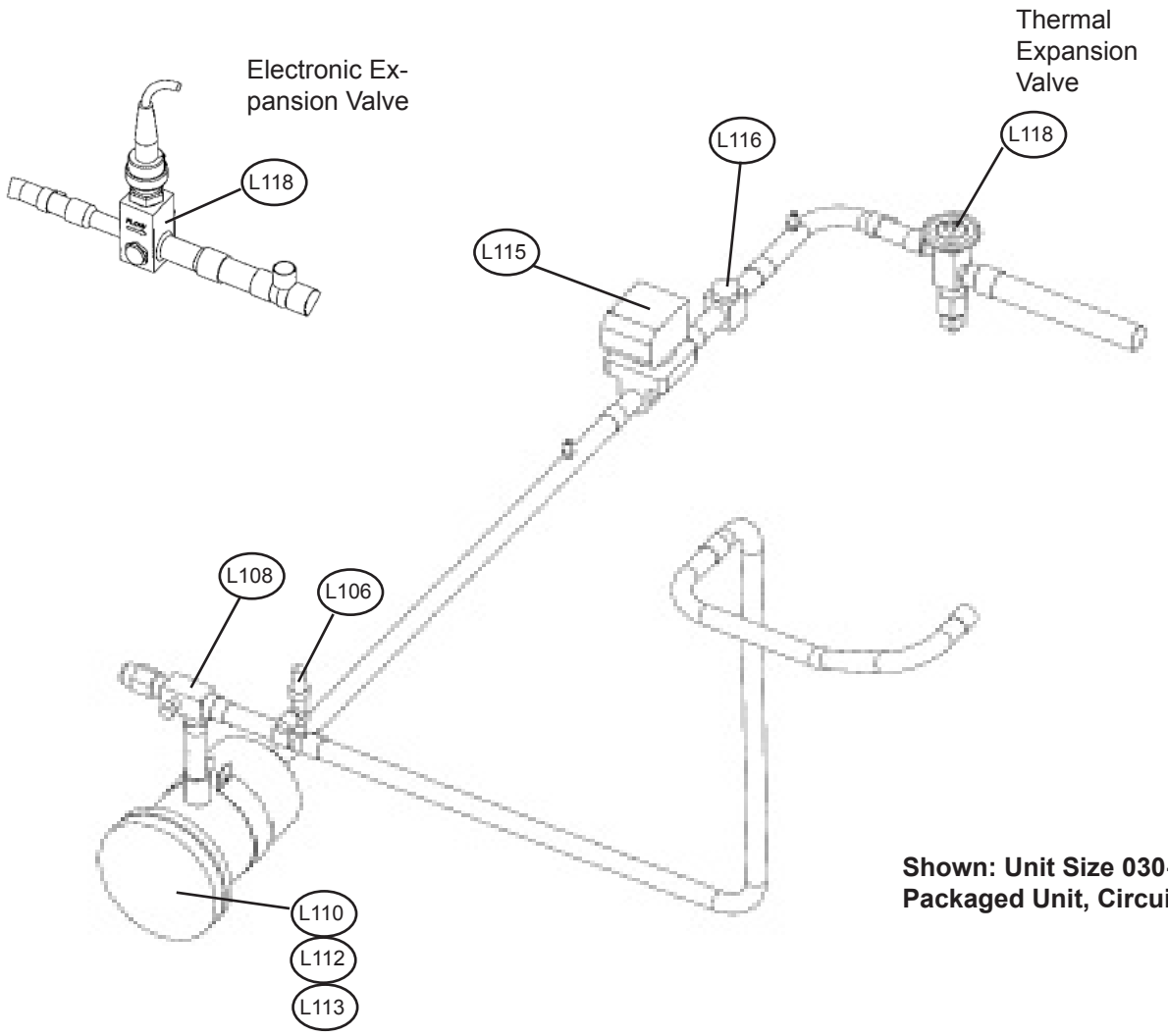


Direct-Expansion, Shell & Tube Evaporator			
Unit Sizes	**Head Connection**	**Part Number**	**Quantity**
140,160,180	Left-Hand	331738902	1
140,160,180	Right-Hand	331738912	1
190	Left-Hand	331738903	1
190	Right-Hand	331738913	1

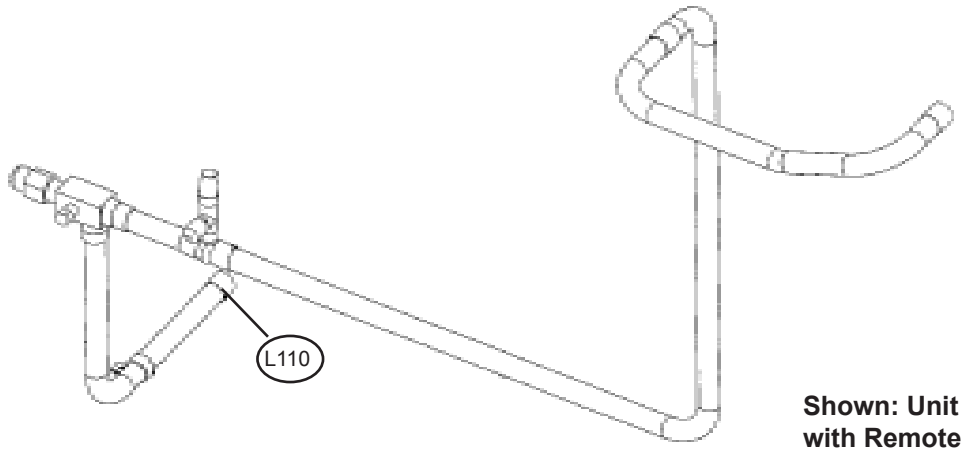
Ref. #	Description	Part Number	Quantity
001	Header	E44043570	1
002	Header Gasket	E44133401	1
003	Bolts, for Header	E16157000	20
004	Ferrule, Liquid Side	E44070066	2
005	Flange, Liquid Side	E44060006	2
006	O-Ring, Liquid Side	E44134143	2
007	Bolts, Liquid Side	E10125350	8
008	Ferrule, Suction Side	E44070017	2
009	Flange, Suction Side	E44060010	2
010	O-Ring, Suction Side	E44136325	2
011	Bolts, Suction Side	E12125450	8
NS	Distributor Gasket	E44133402	2
NS	O-Ring, Tube Sheet	E0041400	1
NS	Heater	E44196011	1
NS	Thermostat	E4419014T	1
NS	Flow Sensor	330571401	1
NS	Insulation	047662050	45 sq. ft.

NS = Not Shown

Refrigeration Circuit
Liquid Line Piping

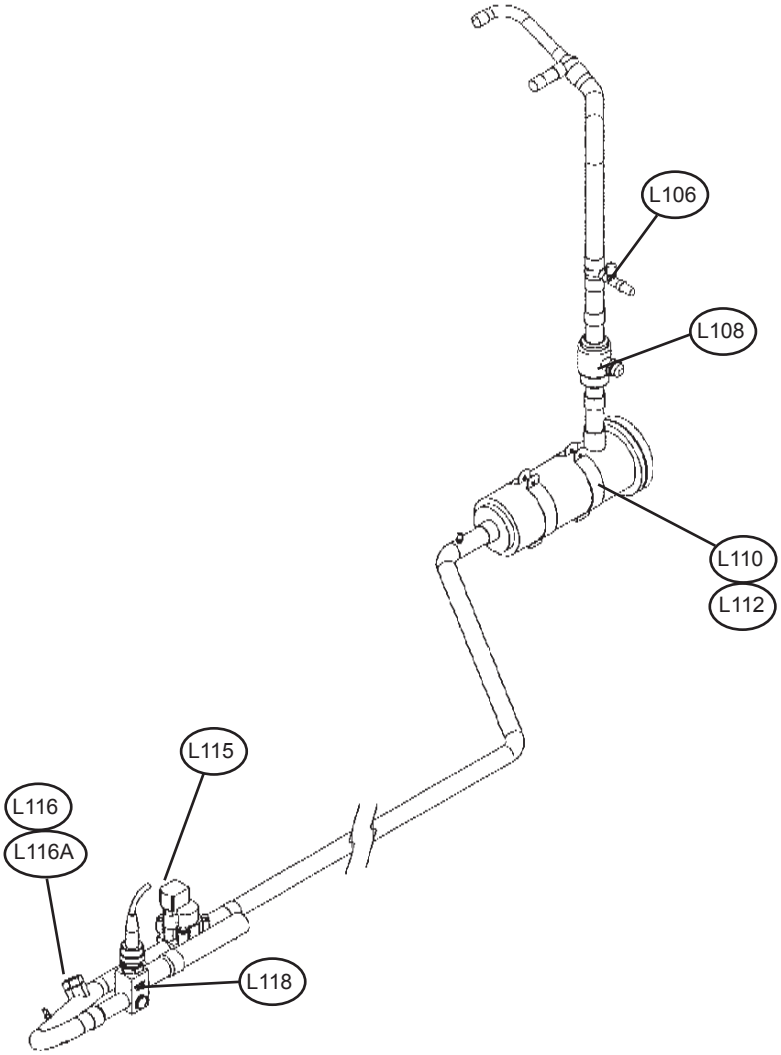


Shown: Unit Size 030-035
Packaged Unit, Circuit 1

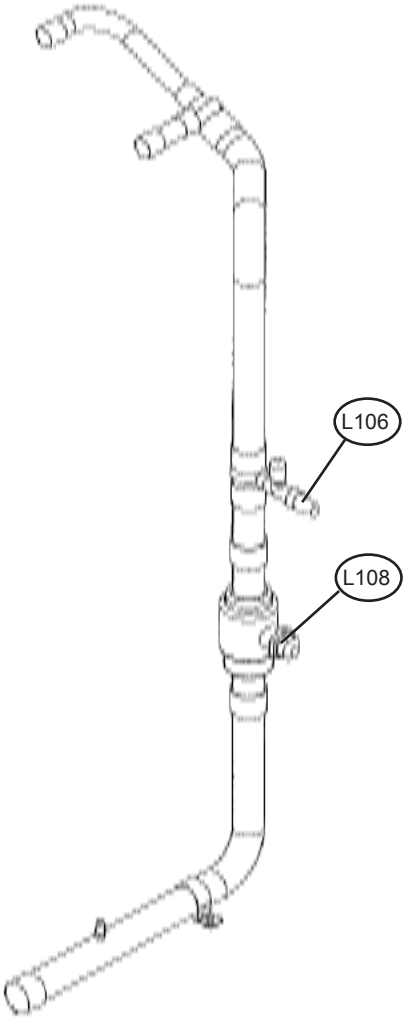


Shown: Unit Size 030-035
with Remote Evap, Circuit 1

Refrigeration Circuit
Liquid Line Piping



Shown: Unit Size 140-190
Packaged Unit, Circuit 1



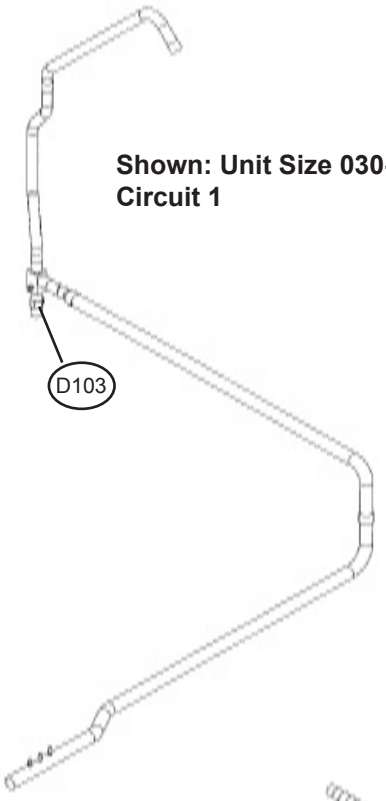
Shown: Unit Size 140-190, with
Remote Evap, Circuit 1

Refrigeration Circuit
Liquid Line Piping

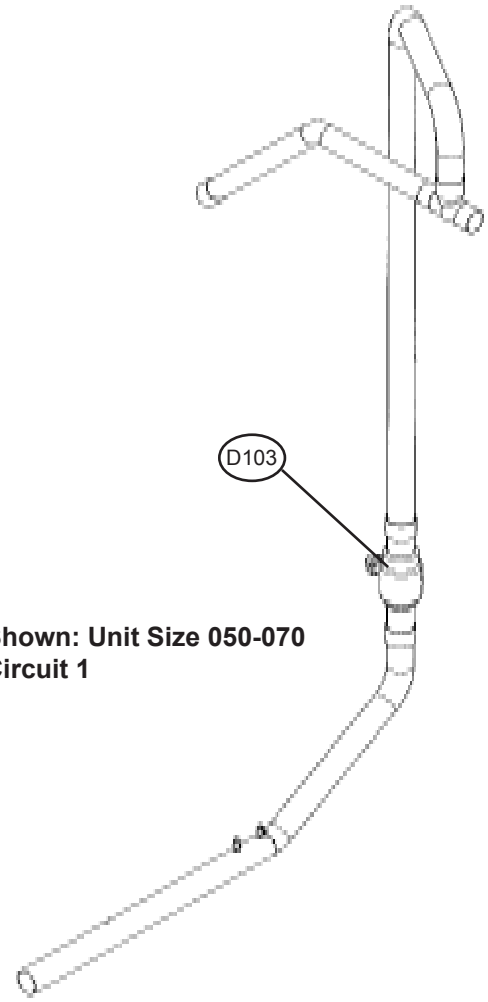
Ref.#	Description	Part Number	Unit Sizes	
			Packaged Unit	Remote Evap.
			030, 035, 040, 045, 050, 055, 060, 065, 070	
L106	Charge Valve, .37 x .37	038689900	1 per circuit	1 per circuit
L108	Valve, Refrig. Angle, .88ID	072401302	1 per circuit	1 per circuit
L110	Filter Drier Shell	001360700	1 per circuit	
L112	Filter Drier Core	070339101	1 per circuit	
L113	Felt Gasket	074783601	1 per circuit	
L115	Solenoid Valve	331761602	1 per circuit	
L116	Sight Glass, .875	330508601	1 per circuit	
L118	Electronic Expansion Valve (030-055)	332870801	1 per circuit	
L118	Electronic Expansion Valve (065-070)	332870802	1 per circuit	
N/S	Cable for Electronic Exp. Valve	331409904	1 per circuit	
L118	Thermal Expansion Valve (030-040)	331761511	1 per circuit	
L118	Thermal Expansion Valve (045-055)	331761512	1 per circuit	
L118	Thermal Expansion Valve (060-070)	331761513	1 per circuit	
			075, 080, 090, 100	
L106	Charge Valve, .37 x .37	038689900	1 per circuit	1 per circuit
L108	Shut Off Valve, 1.12	048169601	1 per circuit	1 per circuit
L110	Filter Drier Shell	019190500	1 per circuit	
L112	Filter Drier Core	070339101	2 per circuit	
L113	Felt Gasket	074783601	2 per circuit	
L115	Solenoid Valve	331761603	1 per circuit	
L116	Sight Glass, 1.125	330508602	1 per circuit	
L118	Electronic Expansion Valve	332870803	1 per circuit	
N/S	Cable for Electronic Exp. Valve	331409904	1 per circuit	
L118	Thermal Expansion Valve	331761514	1 per circuit	
			110, 125, 130	
L106	Charge Valve, .37 x .37	038689900	1 per circuit	1 per circuit
L108	Shut Off Valve, 1.12	048169601	1 per circuit	1 per circuit
L110	Filter Drier Shell	019190500	1 per circuit	
L112	Filter Drier Core	070339101	1 per circuit	
L113	Felt Gasket	074783601	1 per circuit	
L115	Solenoid Valve	331761603	1 per circuit	
L116	Sight Glass, 1.125	330508602	1 per circuit	
L118	Electronic Expansion Valve	332870804	1 per circuit	
N/S	Cable for Electronic Exp. Valve	331409904	1 per circuit	
L118	Thermal Expansion Valve	331761515	1 per circuit	
			140, 160, 180, 190	
L106	Charge Valve, .37 x .37	038689900	1 per circuit	1 per circuit
L108	Ball Valve, 1.375	330286086	1 per circuit	1 per circuit
L110	Filter Drier Shell	024881100	1 per circuit	
L112	Filter Drier Core	070339101	2 per circuit	
L113	Felt Gasket	074783601	2 per circuit	
L115	Solenoid Valve	331761604	1 per circuit	
L116	Sight Glass Saddle Adapter, 1.375	330508704	1 per circuit	
L116A	Sight Glass Cap	330508701	1 per circuit	
L118	Electronic Expansion Valve	332870805	1 per circuit	
N/S	Cable for Electronic Exp. Valve	331409904	1 per circuit	

NS = Not Shown

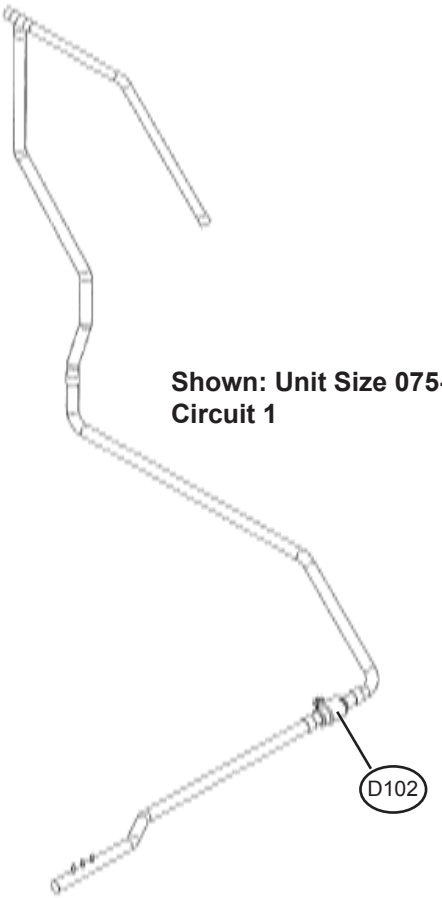
Refrigeration Circuit
Discharge Line Piping



Shown: Unit Size 030-035
Circuit 1



Shown: Unit Size 050-070
Circuit 1

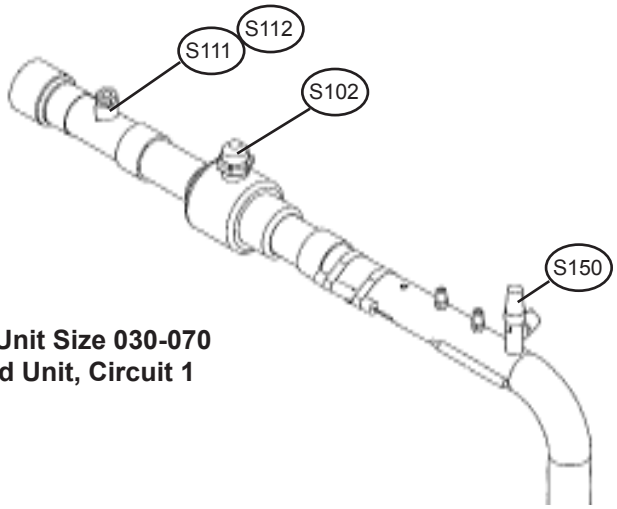


Shown: Unit Size 075-190
Circuit 1

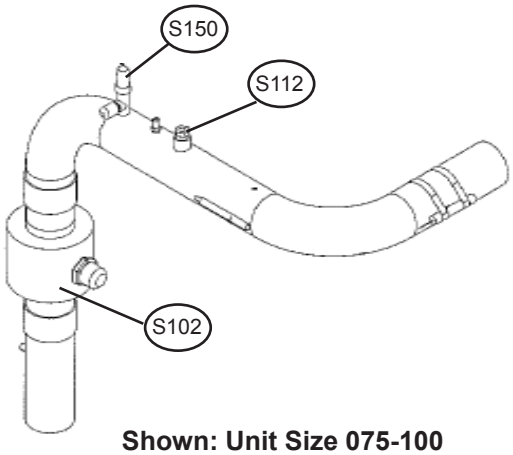
Refrigeration Circuit
Discharge Line Piping

Ref.#	Description	Part Number	Unit Size		
			030-045	050-070	075-190
D103	Discharge Shut-Off Valve, 1.12	048169601	1 per circuit		
D103	Ball Valve, 1.375	330286086		1 per circuit	
D102	Ball Valve, 1.625	330286087			1 per circuit

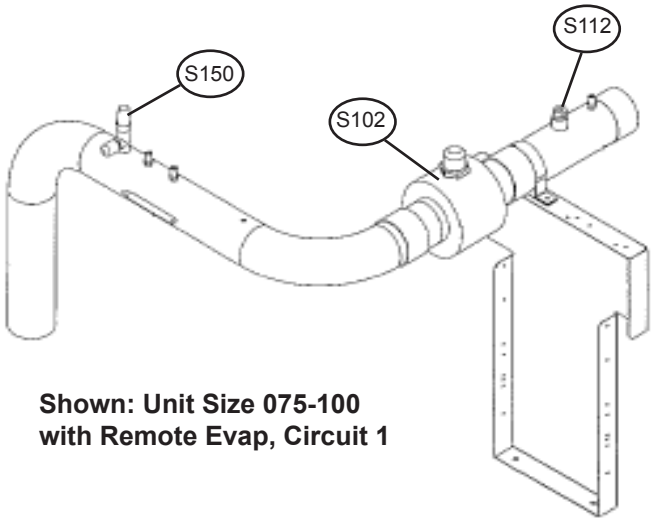
Refrigeration Circuit
Suction Line Piping



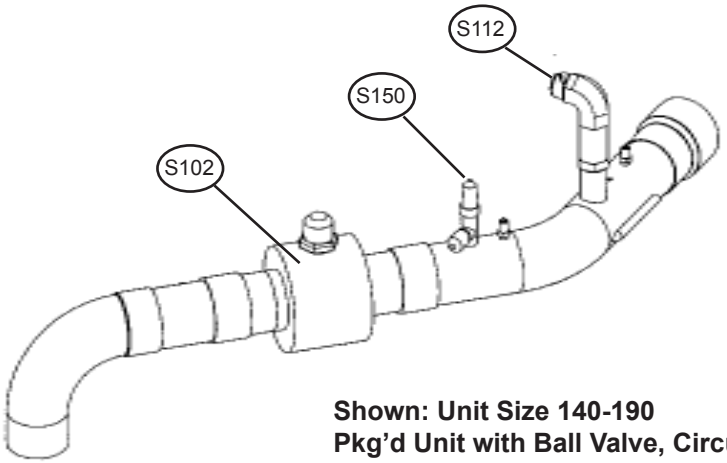
Shown: Unit Size 030-070
Packaged Unit, Circuit 1



Shown: Unit Size 075-100
Pkg'd Unit with Ball Valve, Circuit 1



Shown: Unit Size 075-100
with Remote Evap, Circuit 1

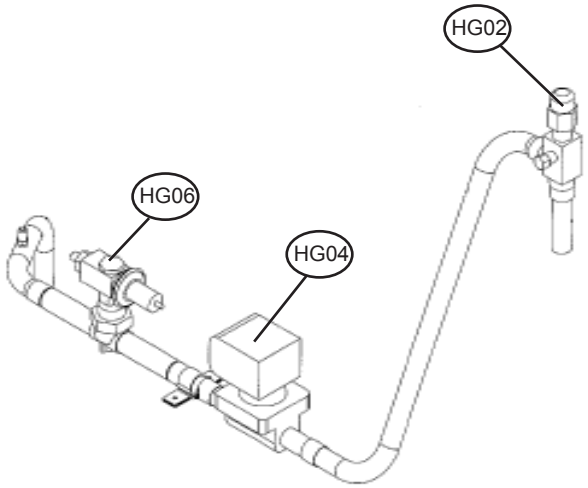


Shown: Unit Size 140-190
Pkg'd Unit with Ball Valve, Circuit 1

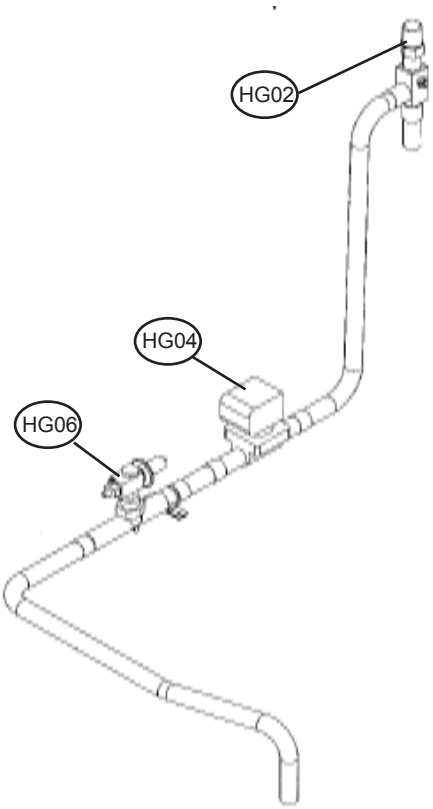
Refrigeration Circuit
Suction Line Piping

Ref.#	Description	Part Number	Unit Sizes			
			030-065	070	075-130	140-190
	All Units					
S150	Charge Valve, .37 x .37	038689900	1	1	1	1
S111	Fusible Plug	331543401	1			
S112	Relief Valve	039441300				1
	Units with Suction Shut-off Valve					
S102	Ball Valve, 1.63	330286087	1			
S102	Ball Valve, 2.12	330286088		1		
S102	Ball Valve, 2.625	330286009			1	1

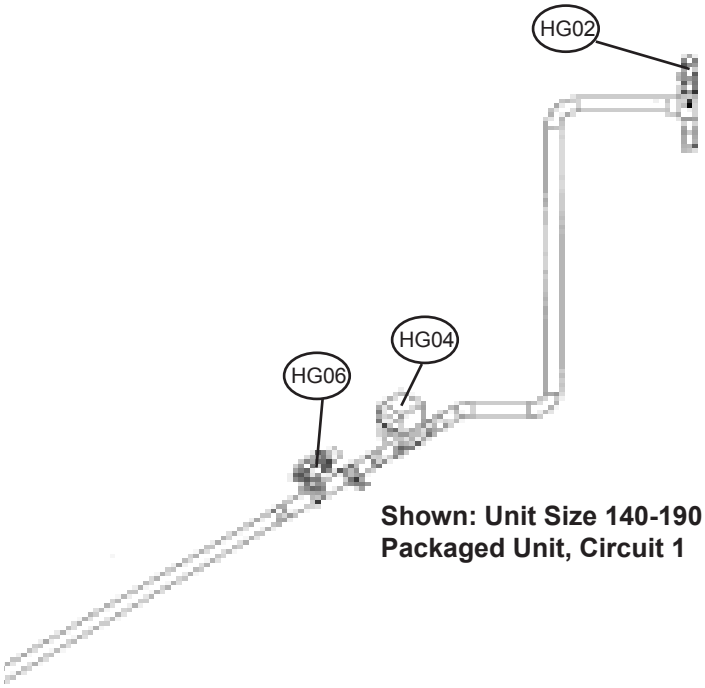
Refrigeration Circuit
Hot Gas Bypass Piping



Shown: Unit Size 030-070
Packaged Unit, Circuit 1



Shown: Unit Size 075-130
Packaged Unit, Circuit 1

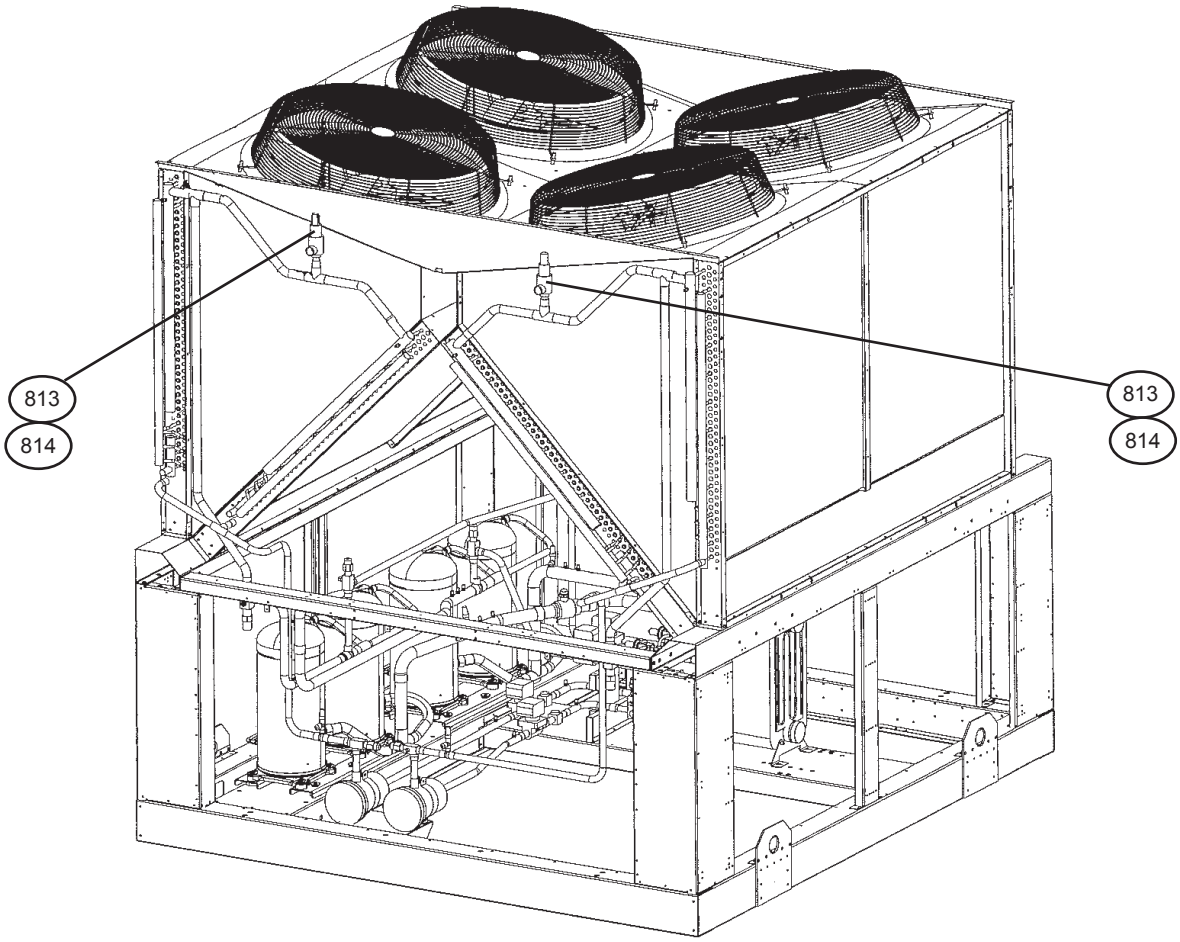


Shown: Unit Size 140-190
Packaged Unit, Circuit 1

Refrigeration Circuit
Hot Gas Bypass Piping

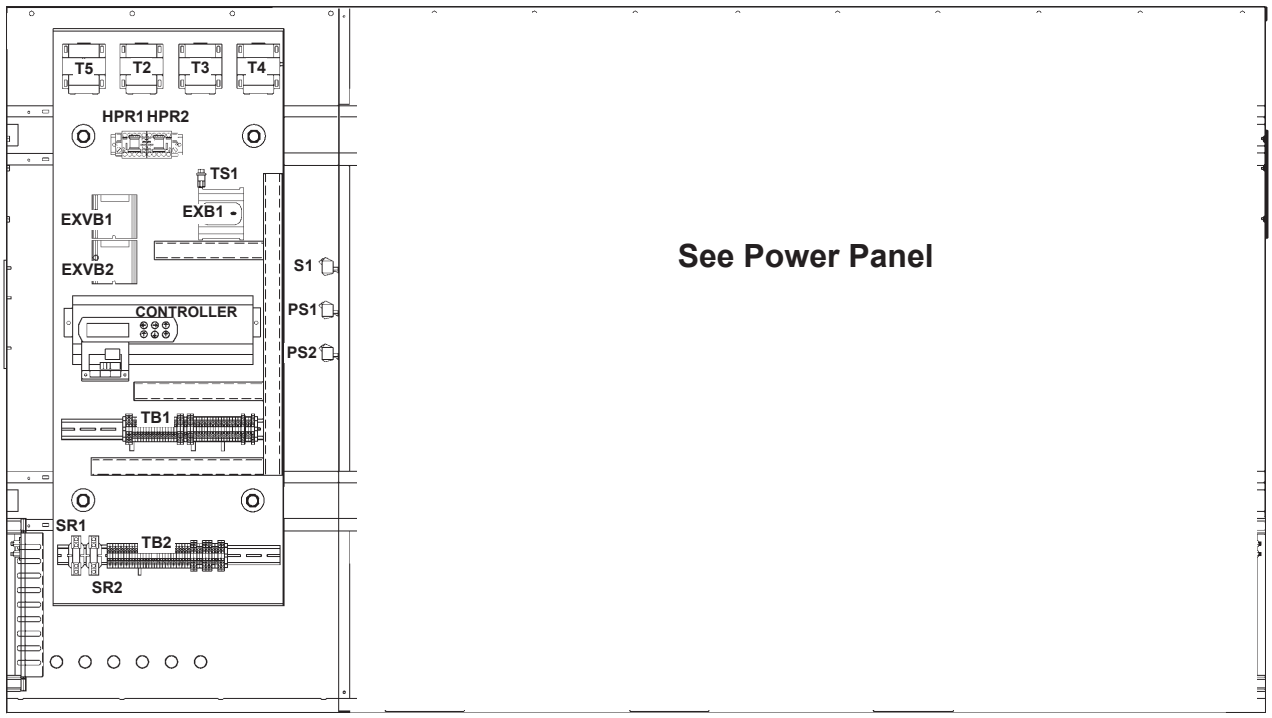
Ref.#	Description	Part Number	Unit Sizes	
			Units with HGBP	HGBP Ready
	030-070			
HG02	Valve, Angle, .88 ID	072401302	1	1
HG04	Solenoid Valve	331761602	1	
HG06	HGBP Valve	331761701	1	
	075-190			
HG02	Valve, Angle, 1.12	048169601	1	1
HG04	Solenoid Valve	331761603	1	
HG06	HGBP Valve	331761702	1	

Refrigeration Circuit
Chicago Code Relief Valves



Ref.#	Description	Part Number	040-190
813	Relief Valve (Code 27= C, Chicago Code)	331742701	2
814	Coupling (Code 27= C, Chicago Code)	735071424	2

Controls
Control Panel Layout Drawing



Controls
Control Panel Components

Sch. Sym.	Description		Part Number	Qty.
S1	Switch- System Shutdown		300042181	1
PS1,2	Switch- Pumpdown		300042181	2
TS1	Thermostat	Open 75°/Close 95°	300043571	1
HPR1,2	Contactor- High Pressure	6A/120V	300042180	2
EXB1	Board- Expansion		300043468 [1]	1
EXVB1,2	Board- Expansion Valve		330277803	2
CONTROLLER	Controller- Main	pCO[2] Large	330268311	1
	Board- Converter	Transducer Interface	071857701	1
	Communication Card			
	BACnet w/ MSTP [2]	Code 13= BN	350147407	1
	BACnet w/ Ethernet [2]	Code 13= BE	350147406	1
	Lon Mark [2]	Code 13= LM	350147401	1
	MODBus with RS485 [2]	Code 13= MB	350147402	1
	RS232 Modem Serial Card		330343102	1
	Remote Display Module [2]	Code 14= M2SD	300046278	1
SR1, 2	Relay- Liquid Solenoid	7A/24V	300043648	2
T2	Transformer- 120V:24V	75VA	300040324	1
T3	Transformer- 120V:24V	75VA	300040324	1
T4	Transformer- 120V:24V	75VA	300040324	1
T5	Transformer- 120V:24V	100VA	300042178	1
TB1	Terminal Block Assy		300046383	1
TB2	Terminal Block Assy		300046384	1
	Sensors [2]			
S00	Leaving Water		[3]	
S01	Suction Transducer	Circuit #1	331764511	1
S02	Suction Transducer	Circuit #2	331764511	1
S03	Discharge Transducer	Circuit #1	331764611	1
S04	Discharge Transducer	Circuit #2	331764611	1
	Cable for Transducers	16 ft.	074667502	4
S05	Outside Air Temperature		[3]	
S12	Suction Temperature	Circuit #1	[3]	
S13	Suction Temperature	Circuit #2	[3]	

[1] Board is always used on unit sizes 140- 190C. It may be used on unit sizes 030- 130C depending on the unit options.
[2] Not shown on diagram.
[3] The sensor part number can vary depending on the length required (which varies with unit size and type). The following part numbers may be used: 30'- 073007303; 100'- 073007310.

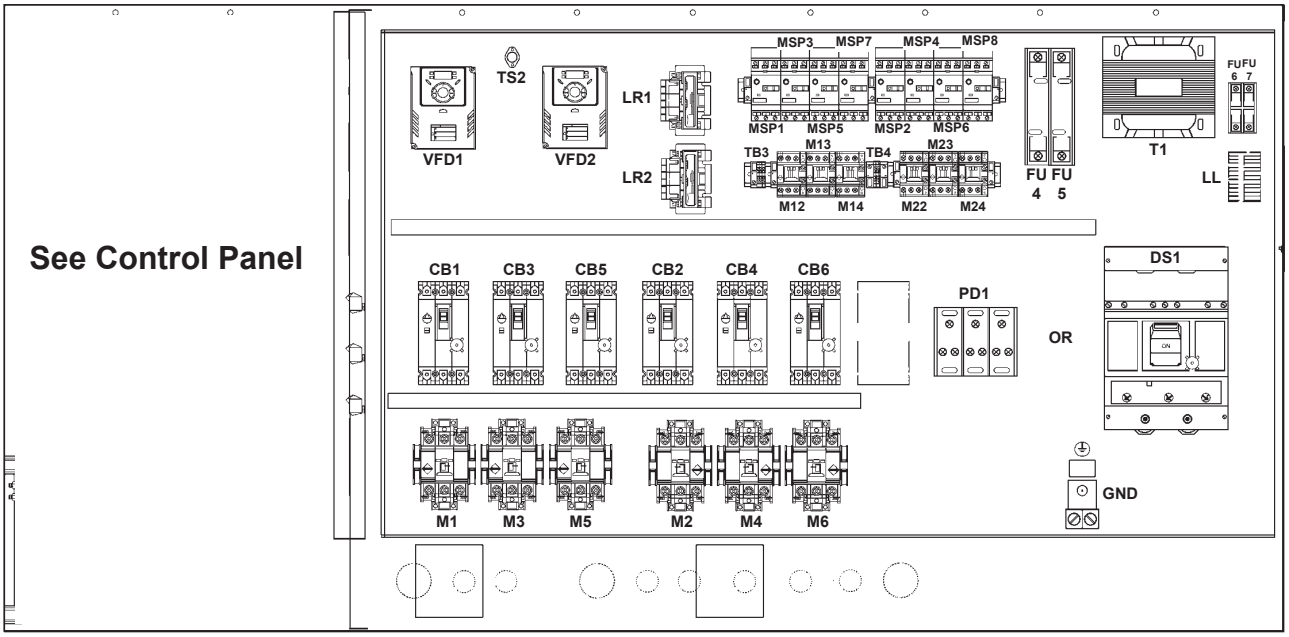
Controls
Power Panel Layout Drawings

NOTE: The Phase Voltage Monitor, Ground Fault Protector, and 115V Receptacle are not shown on these diagrams. The locations for these components vary with unit size and options. These components are detailed on the page following the Power Panel tables.

AGZ 030C - 100C (all voltages)
AGZ 110C - 130C (460/575V)

NOTE: These diagrams show 6 compressor/8 fan units (sizes 110-130) with single point disconnect & circuit breakers (code 18= DC), and Fan VFD (C10= V).

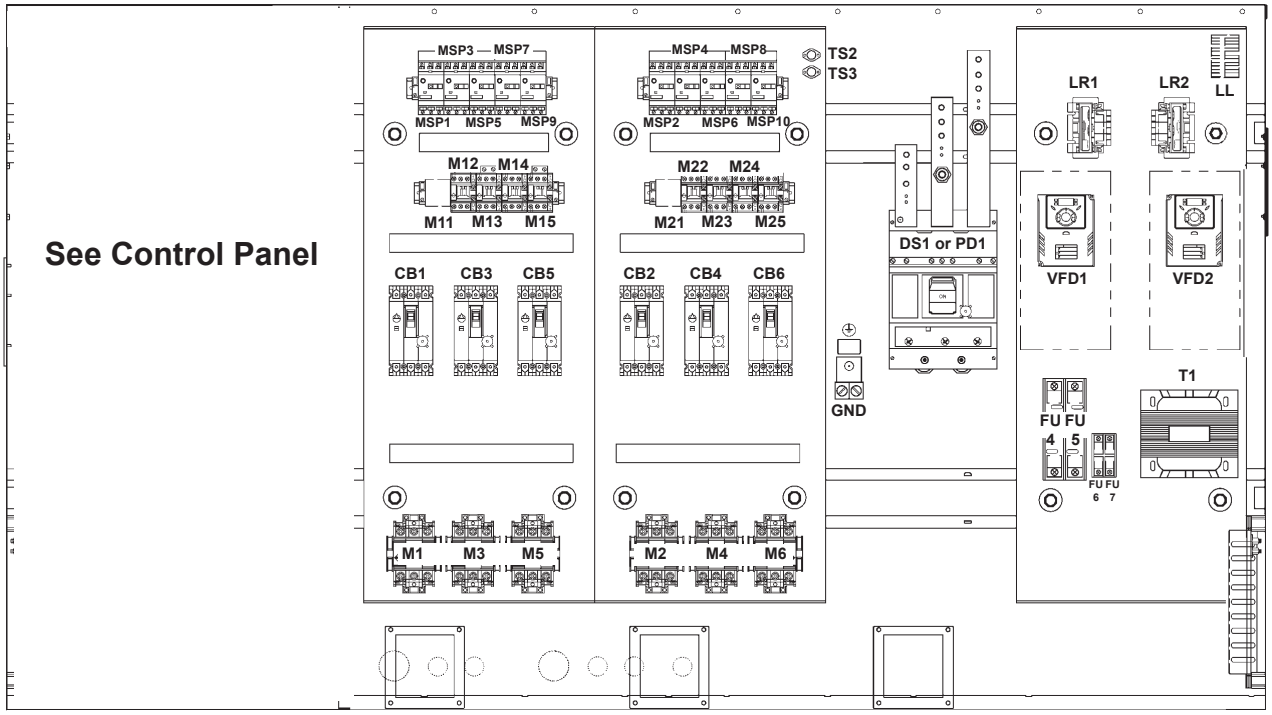
See Control Panel



AGZ 110C - 130C (208/230V)
AGZ 140C - 190C (all voltages)

NOTE: These diagrams show 6 compressor/10 fan units (sizes 140- 180) with single point disconnect & circuit breakers (code 18= DC), and Fan VFD (C10= V).

See Control Panel



Controls
Power Panel Components- Unit Sizes 030 - 045

Sch. Sym.	Part Description	Part Number	Unit Sizes															
			030				035				040				045			
			208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V
TS2	Thermostat Open 75°/Close 95°	300043571	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TB3,4	Terminal Block	300046382	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
VFD1,2	Inverter Code 10= V	300043234	2	2			2	2			2	2			2	2		
	Inverter Code 10= V	300043095			2				2				2				2	
	Inverter Code 10= V	300046259				2				2				2				2
LR1,2	Line Reactor Code 10= V	300046367	2	2			2	2			2	2			2	2		
	Line Reactor Code 10= V	300046366			2				2				2				2	
	Line Reactor Code 10= V	349964952				2				2				2				2
CB1,3	Circuit Breaker- Compressors 1, 3																	
	Single Point Power [1] 60A	300045321	2	2			2	2										
	Single Point Power [1] 70A	300043141									2	2						
	Single Point Power [1] 90A	300046296													2	2		
	Single Point Power [1] 30A	300046293			2				2									2
	Single Point Power [1] 40A	300046294											2				2	
	Single Point Power [1] 25A	300046292				2				2				2				
CB2,4	Circuit Breaker- Compressors 2, 4																	
	Single Point Power [1] 60A	300045321	2	2														
	Single Point Power [1] 70A	300043141					2	2			2	2						
	Single Point Power [1] 90A	300046296													2	2		
	Single Point Power [1] 30A	300046293			2													2
	Single Point Power [1] 40A	300046294							2				2				2	
	Single Point Power [1] 25A	300046292				2				2				2				
M1,3	Contactor- Compressors 1,3 40A	300042467	2	2			2	2										
	Contactor- Compressors 1,3 60A	300042882									2	2						
	Contactor- Compressors 1,3 75A	300042237													2	2		
	Contactor- Compressors 1,3 25A	300043320			2	2			2	2				2				2
	Contactor- Compressors 1,3 30A	300040481											2				2	
M2,4	Contactor- Compressors 2,4 40A	300042467	2	2														
	Contactor- Compressors 2,4 60A	300042882					2	2			2	2						
	Contactor- Compressors 2,4 75A	300042237													2	2		
	Contactor- Compressors 2,4 25A	300043320			2	2				2				2				2
	Contactor- Compressors 2,4 30A	300040481							2				2				2	

[1] Code 18= PC or DC. If Code 18= DT (High Interrupt Connection), Contact Daikin Applied.

Controls
Power Panel Components- Unit Sizes 030 - 045
Continued

Sch. Sym.	Part Description	Part Number	Unit Sizes															
			030				035				040				045			
			208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V
MSP1-4	Motor Starter Protector- Cond. Fan Mtr.																	
	9- 13A Setpoint Range	300040623	4	4			4	4			4	4			4	4		
	5- 8A Setpoint Range	300043890			4	4			4	4			4	4			4	4
M11,21	Contactor- Fan Code 10= F	300042236	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
M12,22	Contactor- Fan	300042236	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
T1	Transformer- Main: 120V 2KVA	300046362	1	1			1	1			1	1			1	1		
	Transformer- Main: 120V 2KVA	300040759			1				1				1				1	
	Transformer- Main: 120V 2KVA	300042285				1				1				1				1
FU4,5	Fuse- T1 20A	300046326	2	2			2	2			2	2			2	2		
	Fuse- T1 10A	300040856			2				2				2				2	
	Fuse- T1 8A	300046325				2				2				2				2
FU6	Fuse 20A Midget	300040857	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FU7	Fuse 10A Midget	300040858	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PD1,2	Power Block C18= PC,MN	[2]																
DS1,2	Main Disconnect C18= DC,WN,DH,DT	[2]																

[2] Selection of the Power Block or Disconnect is based on several unit options. Contact Daikin Applied to insure correct replacement is selected. PD2 or DS2 are only used on Multiple Point power units (C18= MN or WN) and are not shown on the diagram.

Controls
Power Panel Components- Unit Sizes 050 - 070

Sch. Sym.	Part Description	Part Number	Unit Sizes															
			050				055				060,065				070			
			208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V
TS2	Thermostat Open 75°/Close 95°	300043571	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TB3,4	Terminal Block	300046382	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
VFD1,2	Inverter Code 10= V	300043234	2	2			2	2			2	2			2	2		
	Inverter Code 10= V	300043095			2				2				2				2	
	Inverter Code 10= V	300046259				2				2				2				2
LR1,2	Line Reactor Code 10= V	300046367	2	2			2	2			2	2			2	2		
	Line Reactor Code 10= V	300046366			2				2				2				2	
	Line Reactor Code 10= V	349964952				2				2				2				2
CB1	Circuit Breaker- Compressor 1																	
	Single Point Power [1] 100A	300043195	1	1			1	1			1	1			1	1		
	Single Point Power [1] 50A	300045256			1				1				1	1			1	1
	Single Point Power [1] 40A	300046294				1				1								
CB2	Circuit Breaker- Compressor 2																	
	Single Point Power [1] 100A	300043195	1	1			1	1			1	1			1	1		
	Single Point Power [1] 50A	300045256			1				1	1			1	1			1	1
	Single Point Power [1] 40A	300046294				1												
CB3	Circuit Breaker- Compressor 3																	
	Single Point Power [1] 100A	300043195	1	1			1	1			1	1						
	Single Point Power [1] 150A	300040598													1	1		
	Single Point Power [1] 50A	300045256			1				1				1	1				1
	Single Point Power [1] 60A	300045321															1	
	Single Point Power [1] 40A	300046294				1				1								
CB4	Circuit Breaker- Compressor 4																	
	Single Point Power [1] 100A	300043195	1	1			1	1			1	1						
	Single Point Power [1] 150A	300040598													1	1		
	Single Point Power [1] 50A	300045256			1				1	1			1	1				1
	Single Point Power [1] 60A	300045321															1	
	Single Point Power [1] 40A	300046294				1												
M1	Contactor- Compressor 1 65A	300042237	1	1			1	1			1	1			1	1		
	Contactor- Compressor 1 32A	300042467			1				1				1				1	
	Contactor- Compressor 1 18A	300043320				1				1								
	Contactor- Compressor 1 22A	300040481												1				1
M2	Contactor- Compressor 2 65A	300042237	1	1			1	1			1	1						
	Contactor- Compressor 2 110A	300040227													1	1		
	Contactor- Compressor 2 40A	300043849															1	
	Contactor- Compressor 2 32A	300042467			1				1				1					1
	Contactor- Compressor 2 18A	300043320				1												
	Contactor- Compressor 2 22A	300040481								1				1				

[1] Code 18= PC or DC. If Code 18= DT (High Interrupt Connection), Contact Daikin Applied.

Controls
Power Panel Components- Unit Sizes 050 - 070
Continued

Sch. Sym.	Part Description	Part Number	Unit Sizes															
			050				055				060,065				070			
			208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V
M3	Contactor- Compressor 3 75A	300042237	1	1			1	1			1	1			1	1		
	Contactor- Compressor 3 40A	300042467			1				1				1				1	
	Contactor- Compressor 3 25A	300043320				1				1								
	Contactor- Compressor 3 30A	300040481												1				1
M4	Contactor- Compressor 4 75A	300042237	1	1			1	1			1	1						
	Contactor- Compressor 4 125A	300040227													1	1		
	Contactor- Compressor 4 45A	300043849															1	
	Contactor- Compressor 4 40A	300042467			1				1				1					1
	Contactor- Compressor 4 25A	300043320				1												
	Contactor- Compressor 4 30A	300040481								1				1				
MSP1-4	Motor Starter Protector- Cond. Fan Mtr.																	
	9- 13A Setpoint Range	300040623	4	4			4	4			4[3]	4[3]						
	11- 17A Setpoint Range	300043980									4[4]	4[4]			4	4		
	5- 8A Setpoint Range	300043890			4				4				4[3]	4				4
	6- 10A Setpoint Range	300040112											4[4]				4	
M11,21	Contactor- Fan Code 10= F	300042236	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
M12,22	Contactor- Fan	300042236	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
T1	Transformer- Main: 120V 2KVA	300046362	1	1			1	1			1	1			1	1		
	Transformer- Main: 120V 2KVA	300040759			1				1				1				1	
	Transformer- Main: 120V 2KVA	300042285				1				1				1				1
FU4,5	Fuse- T1 20A	300046326	2	2			2	2			2	2			2	2		
	Fuse- T1 10A	300040856			2				2				2				2	
	Fuse- T1 8A	300046325				2				2				2				2
FU6	Fuse 20A Midget	300040857	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FU7	Fuse 10A Midget	300040858	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PD1	Power Distribution Block	[2]																
DS1,2	Main Disconnect or Power Block	[2]																

[2] Selection of the Power Block or Disconnect is based on several unit options. Contact Daikin Applied to insure correct replacement is selected. PD2 or DS2 are only used on Multiple Point power units (C18= MN or WN) and are not shown on the diagram.
[3] Unit size 060.
[4] Unit size 065.

Controls
Power Panel Components- Unit Sizes 075 - 100

Sch. Sym.	Part Description	Part Number	Unit Sizes															
			075				080				090				100			
			208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V
TS2	Thermostat Open 75°/Close 95°	300043571	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
TB3,4	Terminal Block	300046382	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
VFD1,2	Inverter Code 10= V	300043234	2	2			2	2			2	2			2	2		
	Inverter Code 10= V	300043095			2				2				2				2	
	Inverter Code 10= V	300046259				2				2				2				2
LR1,2	Line Reactor Code 10= V	300046367	2	2			2	2			2	2			2	2		
	Line Reactor Code 10= V	300046366			2				2				2				2	
	Line Reactor Code 10= V	349964952				2				2				2				2
CB1	Circuit Breaker- Compressor 1																	
	Single Point Power [1] 150A	300040598	1	1			1	1										
	Single Point Power [1] 175A	300044040									1	1						
	Single Point Power [1] 250A	[2]													1	1		
	Single Point Power [1] 60A	300045321			1				1					1				
	Single Point Power [1] 80A	300045213											1					1
	Single Point Power [1] 100A	300043195															1	
	Single Point Power [1] 50A	300045256				1				1								
CB2	Circuit Breaker- Compressor 2																	
	Single Point Power [1] 150A	300040598	1	1														
	Single Point Power [1] 175A	300044040					1	1			1	1			1	1		
	Single Point Power [1] 60A	300045321			1					1				1				1
	Single Point Power [1] 80A	300045213							1				1				1	
	Single Point Power [1] 50A	300045256				1												
CB3	Circuit Breaker- Compressor 3																	
	Single Point Power [1] 150A	300040598	1	1			1	1										
	Single Point Power [1] 175A	300044040									1	1			1	1		
	Single Point Power [1] 60A	300045321			1				1					1				1
	Single Point Power [1] 80A	300045213											1				1	
	Single Point Power [1] 50A	300045256				1				1								
CB4	Circuit Breaker- Compressor 4																	
	Single Point Power [1] 150A	300040598	1	1														
	Single Point Power [1] 175A	300044040					1	1			1	1						
	Single Point Power [1] 250A	[2]													1	1		
	Single Point Power [1] 60A	300045321			1					1				1				
	Single Point Power [1] 80A	300045213							1				1					1
	Single Point Power [1] 100A	300043195															1	
	Single Point Power [1] 50A	300045256				1												

[1] Code 18= PC or DC. If Code 18= DT (High Interrupt Connection), Contact Daikin Applied.
[2] 250A breaker is comprised of a Frame p/n 300042120 and Trip p/n 300042208.

Controls
Power Panel Components- Unit Sizes 075 - 100
Continued

Sch. Sym.	Part Description	Part Number	Unit Sizes															
			075				080				090				100			
			208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V
M1	Contactor- Compressor 1 125A	300040227	1	1			1	1			1	1						
	Contactor- Compressor 1 160A	300046484													1	1		
	Contactor- Compressor 1 45A	300043849			1				1					1				
	Contactor- Compressor 1 60A	300042882											1					1
	Contactor- Compressor 1 75A	300042237															1	
	Contactor- Compressor 1 40A	300042467				1				1								
M2	Contactor- Compressor 2 125A	300040227	1	1			1	1			1	1			1	1		
	Contactor- Compressor 2 45A	300043849			1					1				1				1
	Contactor- Compressor 2 60A	300042882							1				1				1	
	Contactor- Compressor 2 40A	300042467				1												
M3	Contactor- Compressor 3 125A	300040227	1	1			1	1			1	1			1	1		
	Contactor- Compressor 3 45A	300043849			1				1					1				1
	Contactor- Compressor 3 60A	300042882											1				1	
	Contactor- Compressor 3 40A	300042467				1				1								
M4	Contactor- Compressor 4 125A	300040227	1	1			1	1			1	1						
	Contactor- Compressor 4 160A	300046484													1	1		
	Contactor- Compressor 4 45A	300043849			1					1				1				
	Contactor- Compressor 4 60A	300042882							1				1					1
	Contactor- Compressor 4 75A	300042237															1	
	Contactor- Compressor 4 40A	300042467				1												
MSP1-6	Motor Starter Protector- Cond. Fan Mtr.																	
	11- 17A Setpoint Range	300043980	6	6			6	6			6	6			6	6		
	6- 10A Setpoint Range	300040112			6				6				6				6	
	5- 8A Setpoint Range	300043890				6				6				6				6
M11,21	Contactor- Fan Code 10= F	300042236	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
M12,22	Contactor- Fan	300042236	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
M13,23	Contactor- Fan	300042236	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
T1	Transformer- Main: 120V 2KVA	300046362	1	1			1	1			1	1			1	1		
	Transformer- Main: 120V 2KVA	300040759			1				1				1				1	
	Transformer- Main: 120V 2KVA	300042285				1				1				1				1
FU4,5	Fuse- T1 20A	300046326	2	2			2	2			2	2			2	2		
	Fuse- T1 10A	300040856			2				2				2				2	
	Fuse- T1 8A	300046325				2				2				2				2
FU6	Fuse 20A Midget	300040857	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
FU7	Fuse 10A Midget	300040858	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PD1	Power Distribution Block	[2]																
DS1, 2	Main Disconnect or Power Block	[2]																

[2] Selection of the Power Block or Disconnect is based on several unit options. Contact Daikin Applied to insure correct replacement is selected. PD2 or DS2 are only used on Multiple Point power units (C18= MN or WN) and are not shown on the diagram.

Controls

Power Panel Components- Unit Sizes 110 - 130

Sch. Sym.	Part Description	Part Number	Unit Sizes											
			110				125				130			
			208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V
TS2, TS3	Thermostat Open 75°/Close 95°	300043571	2	2	1	1	2	2	1	1	2	2	1	1
TB3,4	Terminal Block	300046382	2	2	2	2	2	2	2	2	2	2	2	2
VFD1,2	Inverter Code 10= V	300043234	2	2			2	2			2	2		
	Inverter Code 10= V	300043095			2				2				2	
	Inverter Code 10= V	300046259				2				2				2
LR1,2	Line Reactor Code 10= V	300046367	2	2			2	2			2	2		
	Line Reactor Code 10= V	300046366			2				2				2	
	Line Reactor Code 10= V	349964952				2				2				2
CB1,3,5	Circuit Breaker- Compressors 1,3,5													
	Single Point Power [1] 150A	300040598	3	3			3	3						
	Single Point Power [1] 175A	300044040									3	3		
	Single Point Power [1] 60A	300045321			3				3					3
	Single Point Power [1] 80A	300045213											3	
	Single Point Power [1] 50A	300045256				3				3				
CB2,4,6	Circuit Breaker- Compressors 2,4,6													
	Single Point Power [1] 150A	300040598	3	3										
	Single Point Power [1] 175A	300044040					3	3			3	3		
	Single Point Power [1] 60A	300045321			3					3				3
	Single Point Power [1] 80A	300045213							3				3	
	Single Point Power [1] 50A	300045256				3								
M1,3,5	Contactor- Compressors 1,3,5 125A	300040227	3	3			3	3			3	3		
	Contactor- Compressors 1,3,5 45A	300043849			3				3					3
	Contactor- Compressors 1,3,5 40A	300042467				3				3				
	Contactor- Compressors 1,3,5 60A	300042882											3	
M2,4,6	Contactor- Compressors 2,4,6 125A	300040227	3	3			3	3			3	3		
	Contactor- Compressors 2,4,6 45A	300043849			3					3				3
	Contactor- Compressors 2,4,6 40A	300042467				3								
	Contactor- Compressors 2,4,6 60A	300042882							3				3	

[1] Code 18= PC or DC. If Code 18= DT (High Interrupt Connection), Contact Daikin Applied.

Controls
Power Panel Components- Unit Sizes 110 - 130
Continued

Sch. Sym.	Part Description	Part Number	Unit Sizes											
			110				125				130			
			208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V
MSP1-8	Motor Starter Protector- Cond. Fan Mtr.													
	11- 17A Setpoint Range	300043980	8	8			8	8			8	8		
	6- 10A Setpoint Range	300040112			8				8				8	
	5- 8A Setpoint Range	300043890				8				8				8
M11,21	Contactor- Fan Code 10= F	300042236	2	2	2	2	2	2	2	2	2	2	2	2
M12-14	Contactor- Fan	300042236	3	3	3	3	3	3	3	3	3	3	3	3
M22-24	Contactor- Fan	300042236	3	3	3	3	3	3	3	3	3	3	3	3
T1	Transformer- Main: 120V 2KVA	300046362	1	1			1	1			1	1		
	Transformer- Main: 120V 2KVA	300040759			1				1				1	
	Transformer- Main: 120V 2KVA	300042285				1				1				1
FU4,5	Fuse- T1 20A	300046326	2	2			2	2			2	2		
	Fuse- T1 10A	300040856			2				2				2	
	Fuse- T1 8A	300046325				2				2				2
FU6	Fuse 20A Midget	300040857	1	1	1	1	1	1	1	1	1	1	1	1
FU7	Fuse 10A Midget	300040858	1	1	1	1	1	1	1	1	1	1	1	1
PD1	Power Distribution Block	[2]												
DS1,2	Main Disconnect or Power Block	[2]												

[2] Selection of the Power Block or Disconnect is based on several unit options. Contact Daikin Applied to insure correct replacement is selected. PD2 or DS2 are only used on Multiple Point power units (C18= MN or WN) and are not shown on the diagram.

Controls

Power Panel Components- Unit Sizes 140 - 180

Sch. Sym.	Part Description	Part Number	Unit Sizes											
			140				160				180			
			208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V
TS2, TS3	Thermostat Open 75°/Close 95°	300043571	2	2	2	2	2	2	2	2	2	2	2	2
TB3,4	Terminal Block	300046382	2	2	2	2	2	2	2	2	2	2	2	2
VFD1,2	Inverter Code 10= V	300043234	2	2			2	2			2	2		
	Inverter Code 10= V	300043095			2				2				2	
	Inverter Code 10= V	300046259				2				2				2
LR1,2	Line Reactor Code 10= V	300046367	2	2			2	2			2	2		
	Line Reactor Code 10= V	300046366			2				2				2	
	Line Reactor Code 10= V	349964952				2				2				2
CB1,3,5	Circuit Breaker- Compressors 1,3,5													
	Single Point Power [1] 175A	300044040	3	3			3	3						
	Single Point Power [1] 250A	[2]									3	3		
	Single Point Power [1] 60A	300045321				3				3				
	Single Point Power [1] 80A	300045213			3				3					3
	Single Point Power [1] 100A	300043195											3	
CB2,4,6	Circuit Breaker- Compressors 2,4,6													
	Single Point Power [1] 175A	300044040	3	3										
	Single Point Power [1] 250A	[2]					3	3			3	3		
	Single Point Power [1] 60A	300045321				3								
	Single Point Power [1] 80A	300045213			3					3				3
	Single Point Power [1] 100A	300043195							3				3	
M1,3,5	Contactor- Compressors 1,3,5 125A	300040227	3	3			3	3						
	Contactor- Compressors 1,3,5 160A	300046484									3	3		
	Contactor- Compressors 1,3,5 45A	300043849				3				3				
	Contactor- Compressors 1,3,5 75A	300042237											3	
	Contactor- Compressors 1,3,5 60A	300042882			3				3					3
M2,4,6	Contactor- Compressors 2,4,6 125A	300040227	3	3										
	Contactor- Compressors 2,4,6 160A	300046484					3	3			3	3		
	Contactor- Compressors 2,4,6 45A	300043849				3								
	Contactor- Compressors 2,4,6 75A	300042237							3				3	
	Contactor- Compressors 2,4,6 60A	300042882			3					3				3

[1] Code 18= PC or DC. If Code 18= DT (High Interrupt Connection), Contact Daikin Applied.
[2] 250A breaker is comprised of a Frame p/n 300042120 and Trip p/n 300042208.

Controls
Power Panel Components- Unit Sizes 140 - 180
Continued

Sch. Sym.	Part Description	Part Number	Unit Sizes											
			140				160				180			
			208V	230V	460V	575V	208V	230V	460V	575V	208V	230V	460V	575V
MSP1-10	Motor Starter Protector- Cond. Fan Mtr.													
	11- 17A Setpoint Range	300043980	10	10			10	10			10	10		
	6- 10A Setpoint Range	300040112			10				10				10	
	5- 8A Setpoint Range	300043890				10				10				10
M11,21	Contactor- Fan Code 10= F	300042236	2	2	2	2	2	2	2	2	2	2	2	2
M12-15	Contactor- Fan	300042236	4	4	4	4	4	4	4	4	4	4	4	4
M22-25	Contactor- Fan	300042236	4	4	4	4	4	4	4	4	4	4	4	4
T1	Transformer- Main: 120V 2KVA	300046362	1	1			1	1			1	1		
	Transformer- Main: 120V 2KVA	300040759			1				1				1	
	Transformer- Main: 120V 2KVA	300042285				1				1				1
FU4,5	Fuse- T1 20A	300046326	2	2			2	2			2	2		
	Fuse- T1 10A	300040856			2				2				2	
	Fuse- T1 8A	300046325				2				2				2
FU6	Fuse 20A Midget	300040857	1	1	1	1	1	1	1	1	1	1	1	1
FU7	Fuse 10A Midget	300040858	1	1	1	1	1	1	1	1	1	1	1	1
PD1	Power Distribution Block	[2]												
DS1, 2	Main Disconnect or Power Block	[2]												

[2] Selection of the Power Block or Disconnect is based on several unit options. Contact Daikin Applied to insure correct replacement is selected. PD2 or DS2 are only used on Multiple Point power units (C18= MN or WN) and are not shown on the diagram.

Controls
Power Panel Components- Unit Size 190

Sch. Sym.	Part Description	Part Number	Unit Size 190			
			208V	230V	460V	575V
TS2, TS3	Thermostat Open 75°/Close 95°	300043571	2	2	2	2
TB3,4	Terminal Block	300046382	2	2	2	2
VFD1,2	Inverter Code 10= V	300043234	2	2		
	Inverter Code 10= V	300043095			2	
	Inverter Code 10= V	300046259				2
LR1,2	Line Reactor Code 10= V	300046367	2	2		
	Line Reactor Code 10= V	300046366			2	
	Line Reactor Code 10= V	349964952				2
CB1-6	Circuit Breaker- Compressors 1-6					
	Single Point Power [1] 250A	[2]	6	6		
	Single Point Power [1] 100A	300043195			6	
	Single Point Power [1] 80A	300045213				6
M1-6	Contactor- Compressors 1,3,5 160A	300046484	6	6		
	Contactor- Compressors 1,3,5 75A	300042237			6	
	Contactor- Compressors 1,3,5 60A	300042882				6
MSP1-12	Motor Starter Protector- Cond. Fan Mtr.					
	11- 17A Setpoint Range	300043980	12	12		
	6- 10A Setpoint Range	300040112			12	
	5- 8A Setpoint Range	300043890				12
M11,21	Contactor- Fan Code 10= F	300042236	2	2	2	2
M12-16	Contactor- Fan	300042236	5	5	5	5
M22-26	Contactor- Fan	300042236	5	5	5	5
T1	Transformer- Main: 120V 2KVA	300046362	1	1		
	Transformer- Main: 120V 2KVA	300040759			1	
	Transformer- Main: 120V 2KVA	300042285				1
FU4,5	Fuse- T1 20A	300046326	2	2		
	Fuse- T1 10A	300040856			2	
	Fuse- T1 8A	300046325				2
FU6	Fuse 20A Midget	300040857	1	1	1	1
FU7	Fuse 10A Midget	300040858	1	1	1	1
PD1	Power Distribution Block	[3]				
DS1, 2	Main Disconnect or Power Block	[3]				

[1] Code 18= PC or DC. If Code 18= DT (High Interrupt Connection), Contact Daikin Applied.
[2] 250A breaker is comprised of a Frame p/n 300042120 and Trip p/n 300042208.
[3] Selection of the Power Block or Disconnect is based on several unit options. Contact Daikin Applied to insure correct replacement is selected. PD2 or DS2 are only used on Multiple Point power units (C18= MN or WN) and are not shown on the diagram.

Controls

Phase Voltage Monitor, Ground Fault, Receptacle, High Ambient Controls Fan, High Pressure Switch

Ref.#	Sch.	Description		Part Number	Qty.
N/S	PVM	Phase Voltage Monitor	Code 19= V		
		208/230V		070269963	[1]
		460V		070269965	[1]
		575V		070269966	[1]
N/S	GFP	Ground Fault Protection			
		Single Point Connection	C18= PC, DC, DH, or DT	330315101	1
		Multiple Point Connection	C18= MN or WN	330315201	1
N/S	REC1	GFI Receptacle- 115V	Code 21= C	330472601	1
N/S	HP1,2	Switch- High Pressure (Code 27= A, E, M)	650 psi	331542401	2
N/S	HP1,2	Switch- High Pressure (Code 27= C, Chicago Code)	540 psi	331542402	2
N/S		High Ambient Fan Components	Code 15= HAMB		
		Fan	110CFM/ 115V	300045228	1
		Guard- Fan	4”	300046318	1
		Screen- Fan	4”	300046319	1
		Filter- Fan	4.88” x 4.25”	300045253	1

N/S = Not shown on diagram.

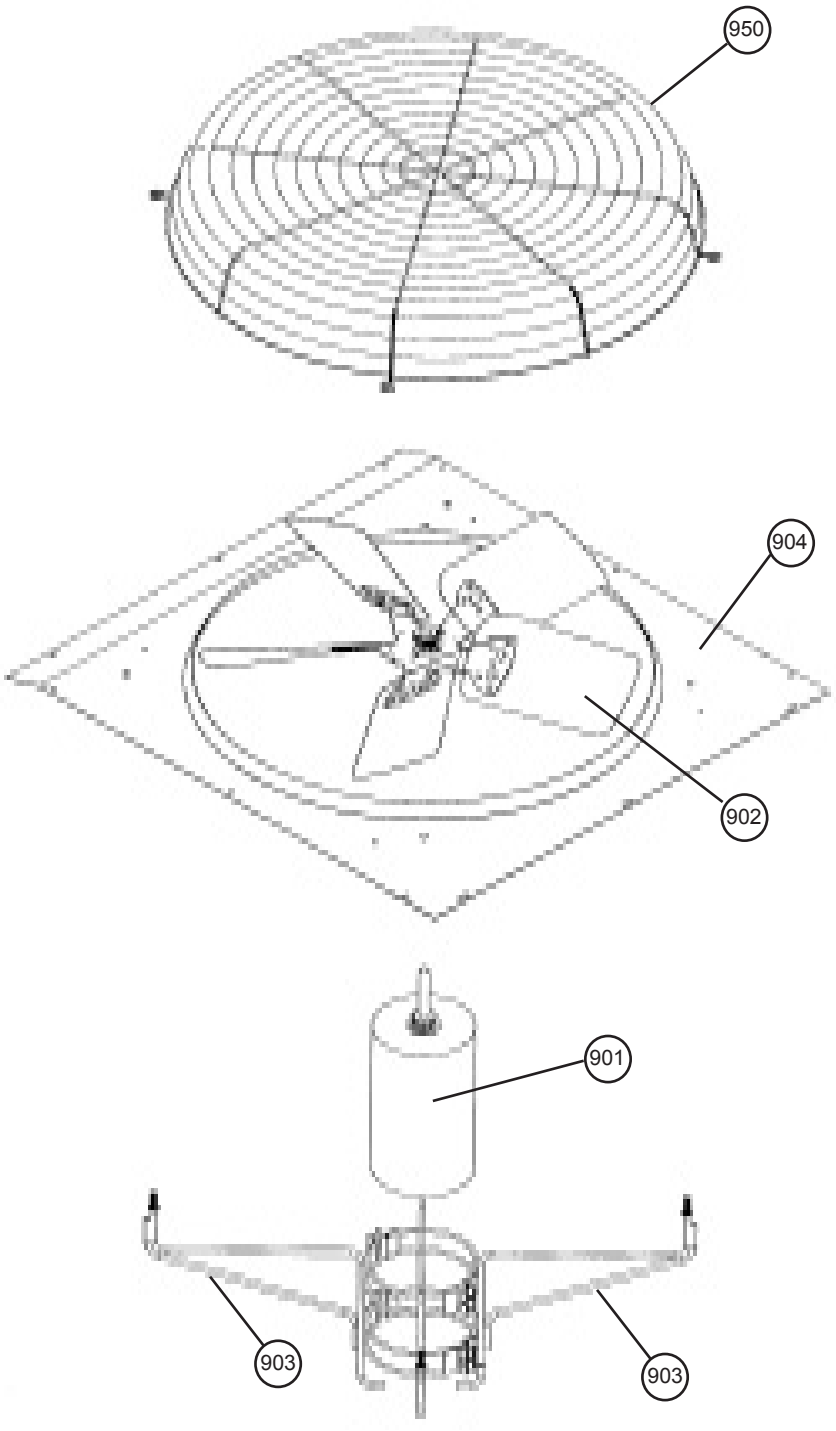
[1] Quantity is one (1) for single point connection units (code 18= PC, DC, DH, DT). Quantity is two (2) for multiple point connection units (Code 18= MN, WN).

For control component inquiries, please contact Daikin Applied with the **Control Box Serial Number** and **Control Box Part Number**. These numbers are located on the Control box rating label (see example below). This label is found inside the panel.

Control Box Serial Number
“S” + Year + ##### + detail#

Control Box Part Number

Condenser Section
Diagram



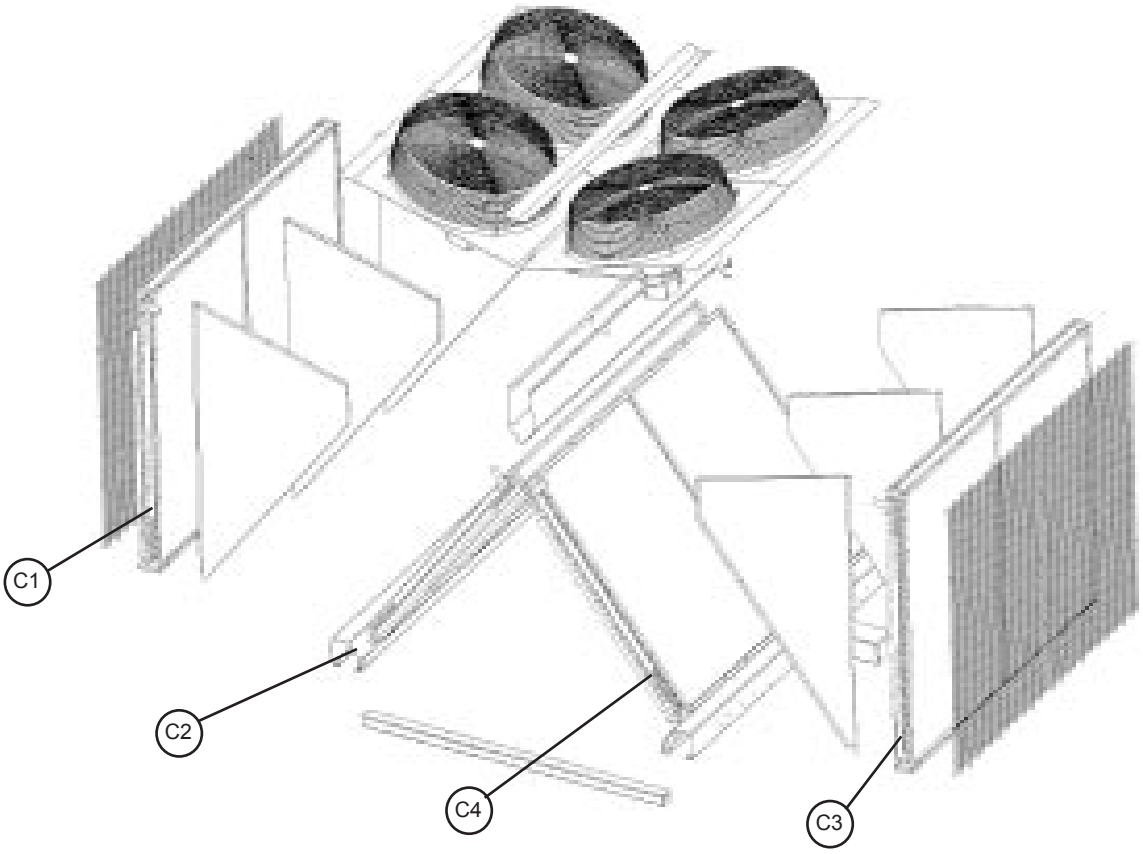
Condenser Section
Fan Motor and Fan Deck

Ref.#	Description	Part Number	Unit Sizes	
			030-060	065-190
	208/60/3, 230/60/3, 460/60/3			
901	Motor, 1.5 HP	330423402	1 per assembly	
902	Fan Blade, 30” for 1.5 HP Motor	330423901	1 per assembly	
	208/60/3, 230/60/3			
901	Motor, 2.0 HP	330423302		1 per assembly
902	Fan Blade, 30” for 2.0 HP Motor	330294001		1 per assembly
	460/60/3			
901	Motor, 2.0 HP	330293902		1 per assembly
902	Fan Blade, 30” for 2.0 HP Motor	330294001		1 per assembly
	575/60/3			
901	Motor, 2.0 HP	330423702	1 per assembly	1 per assembly
902	Fan Blade, 30” for 2.0 HP Motor	330294001	1 per assembly	1 per assembly
	All Units			
903	Motor Mounting Bracket	330260701	2 per motor	2 per motor
904	Fan Venturi Panel (before Feb. 2004)	330288201	1 per assembly	1 per assembly
904	Fan Venturi Panel (after Feb. 2004)	330288202	1 per assembly	1 per assembly
950	Grille, Fan	331444501	1 per assembly	1 per assembly
	Grille Mounting Hardware			
N/S	Washer	074635301	8 per grille	
N/S	Hex Nut	040499906	4 per grille	
N/S	Lock Nut	074635403	4 per grille	
N/S	Washer	040500316	12 per grille	

Condenser Section
Condenser Coil

For Condenser Coils, contact Daikin Applied with the following information:

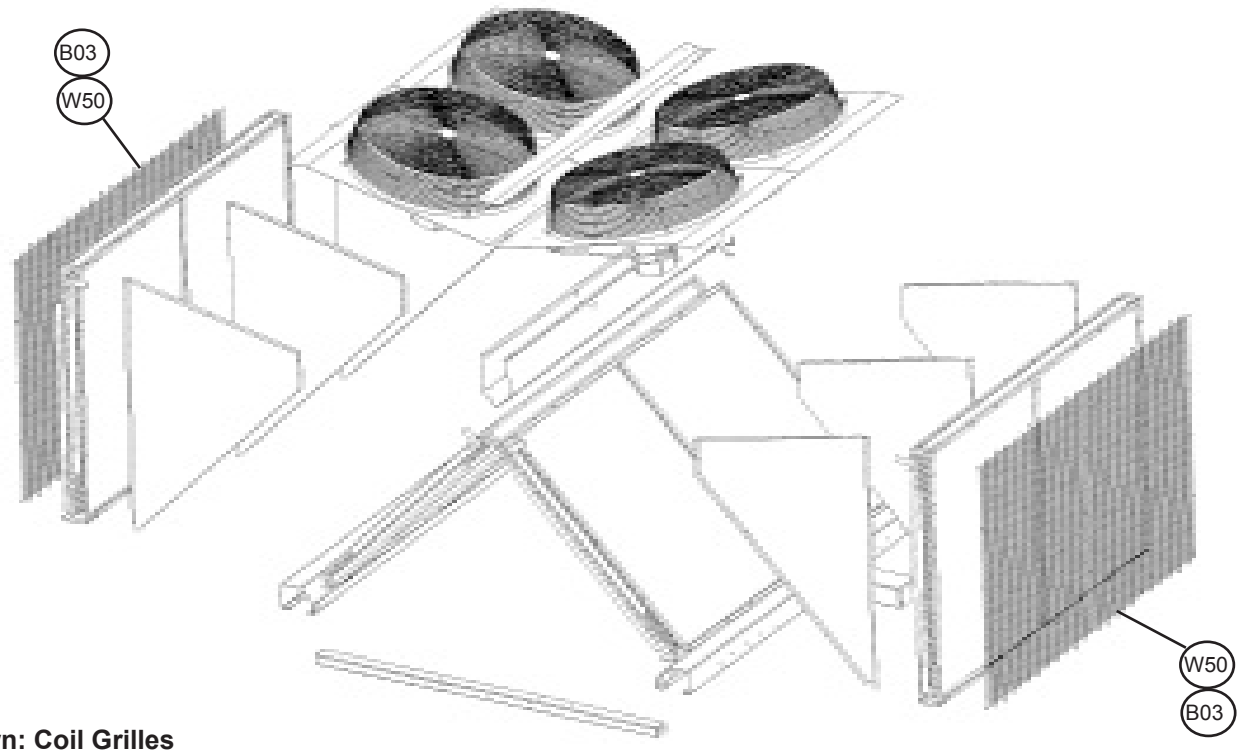
1). Coil Reference Designator from below (C1, C2, C3, C4)
2). Unit GO Number
3). Unit Serial Number



Reference Facing Control Box end of the unit:

C1 - Circuit 1, Vertical coil
C2 - Circuit 1, Diagonal Coil
C3 - Circuit 2, Vertical Coil
C4 - Circuit 2, Diagonal Coil

Coil Guards
Grilles and Louvers

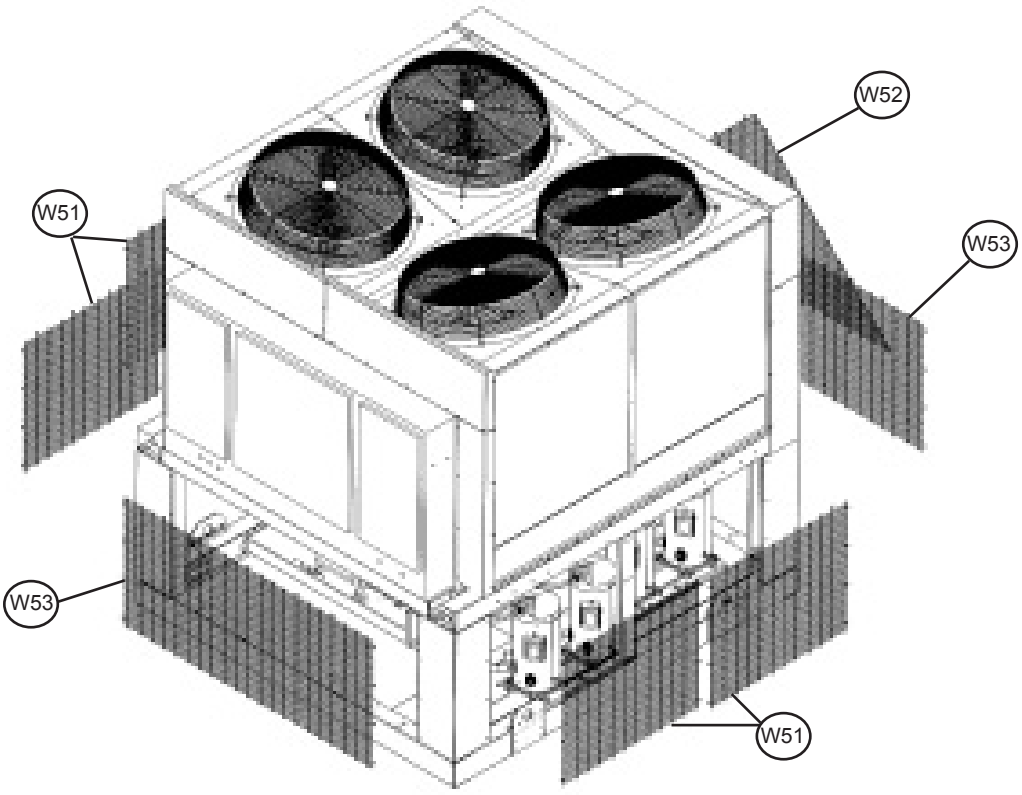


Shown: Coil Grilles
Unit Sizes 030-070
(Louvers not shown)

Ref.#	Description	Part Number	Unit Sizes				
			030-070	075-100	110-130	140-180	190
	Coil Grilles						
B03	Screw, Tap, .164-32x.50	046093801	14/grille	14/grille	14/grille	14/grille	14/grille
W50	Coil Grille, 38 x 52”	330802401	4	6	8	10	12
	Coil Louvers						
N/S	Screw, Tap, .250-20x.50	046093807	16/louver	16/louver	16/louver	16/louver	16/louver
N/S	Louver, 39.2 x 52.2”	330455001	4	6	8	10	12

N/S = Not Shown

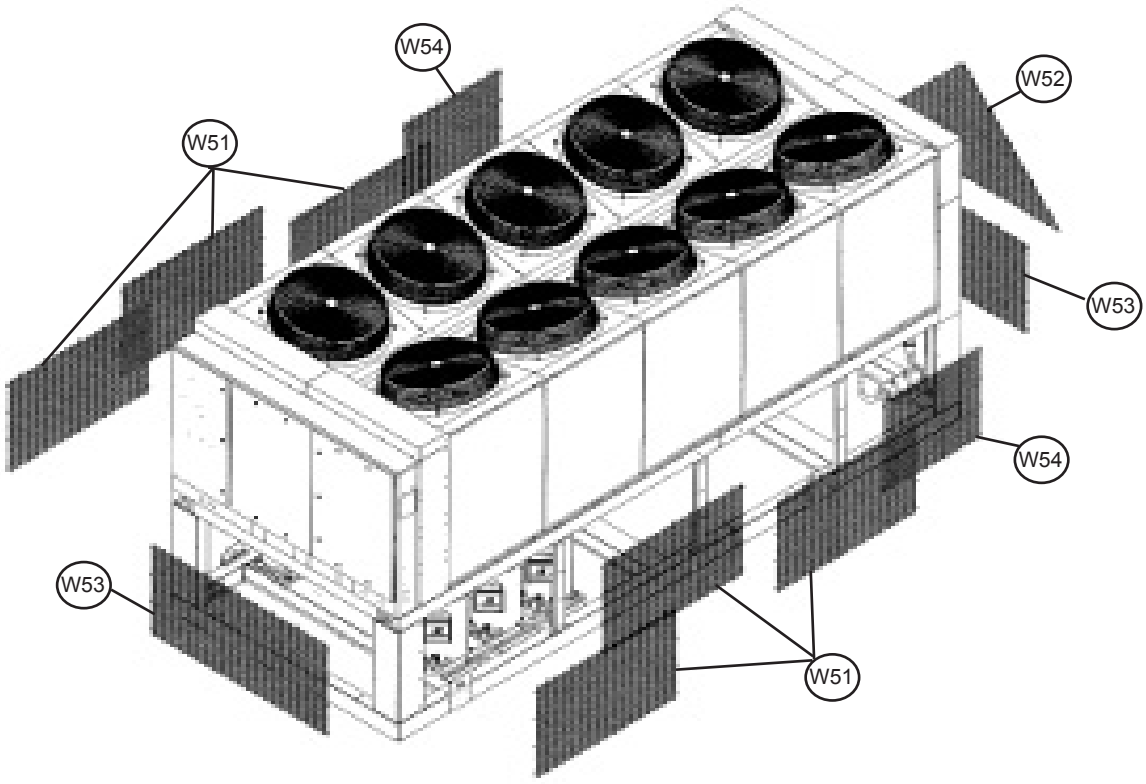
Optional Base Guards
AGZ 030-130C Grilles



Ref.#	Description	Part Number	Unit Sizes		
			030-070	075-100	110-130
NS	Screw, .25-20x.50 Hex Washer Hd	046093807	quantity as needed__		
W51	Grille, 36.3 x 31.82”	330496301	4	6	8
W52	Grille, Triangle, 75.8 x 37.45”	330515201	1	1	1
W53	Grille, 69.07 x 31.38”	331868301	2 *	2 *	2 *

NS = Not Shown
* Quantity = 1 on units with Optional Pump Package.

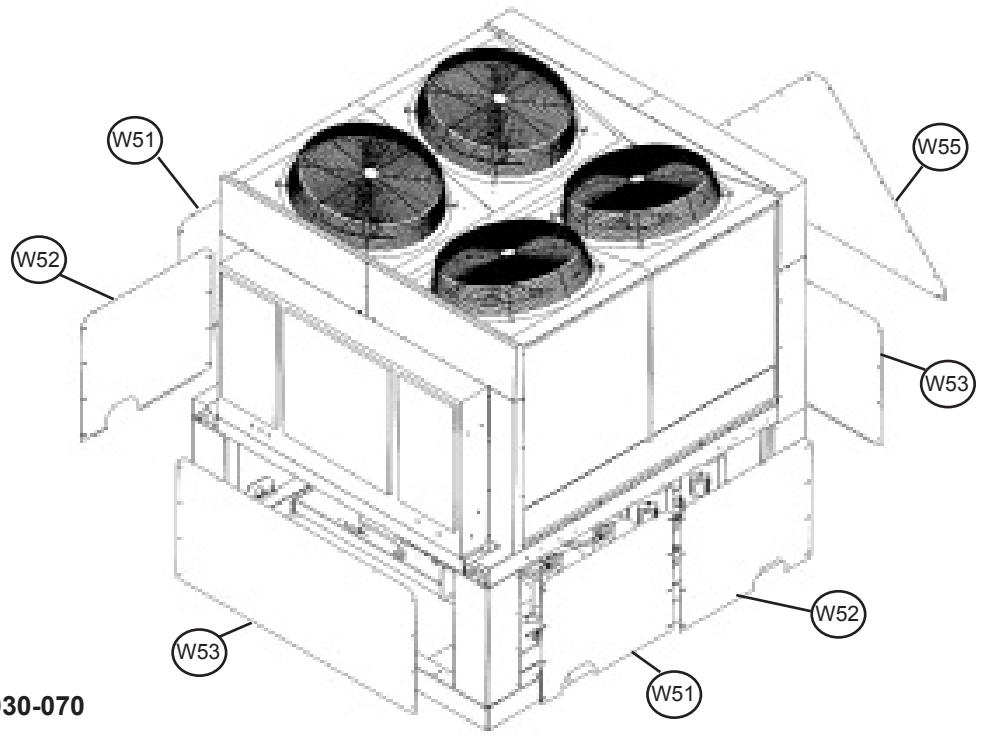
Optional Base Guards
AGZ 140-190C Grilles



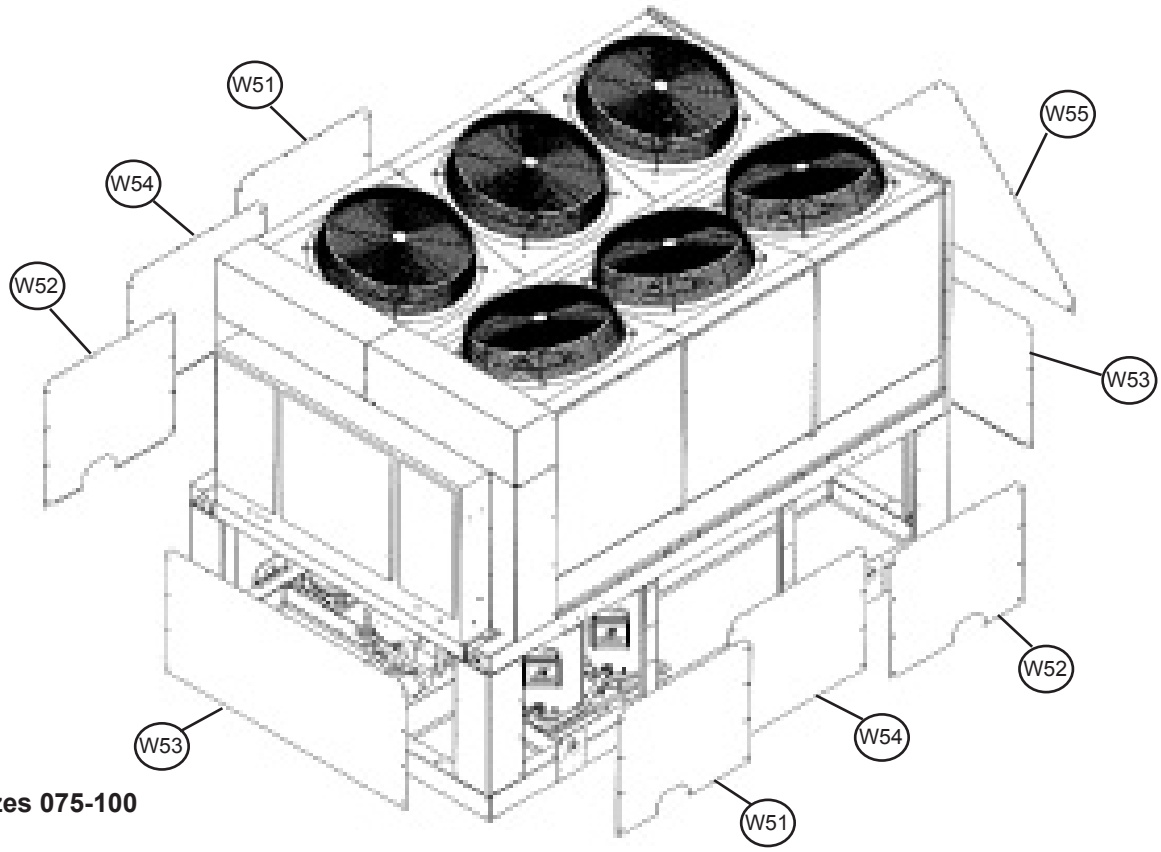
Ref.#	Description	Part Number	Unit Sizes	
			140-180	190
N/S	Screw, .25-20x.50 Hex Washer Hd	046093807	quantity as needed_____	
W51	Grille, 54.68 x 31.38”	330802501	6	6
W52	Grille, Triangle, 75.8 x 37.45”	330515201	1	1
W53	Grille, 69.07 x 31.38”	331868301	2 *	2 *
W54	Grille, 36.3 x 31.82”	330496301	2	4

N/S = Not Shown
* Quantity = 1 on units with Optional Pump Package.

Optional Base Guards
Louvers

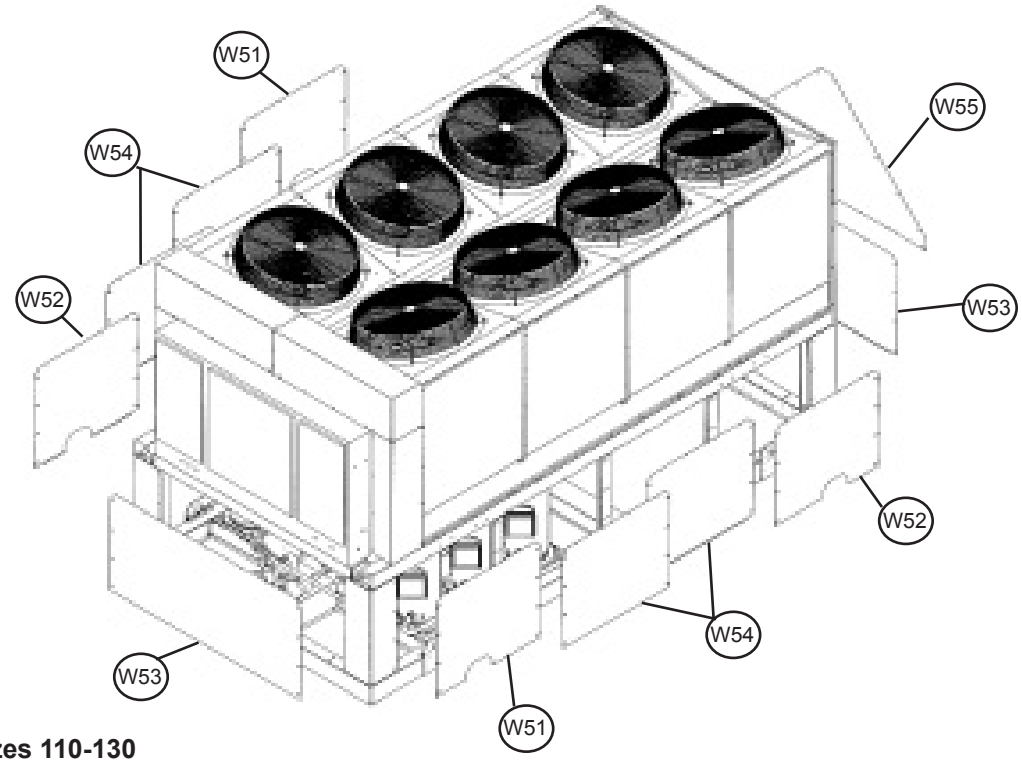


Unit Sizes 030-070

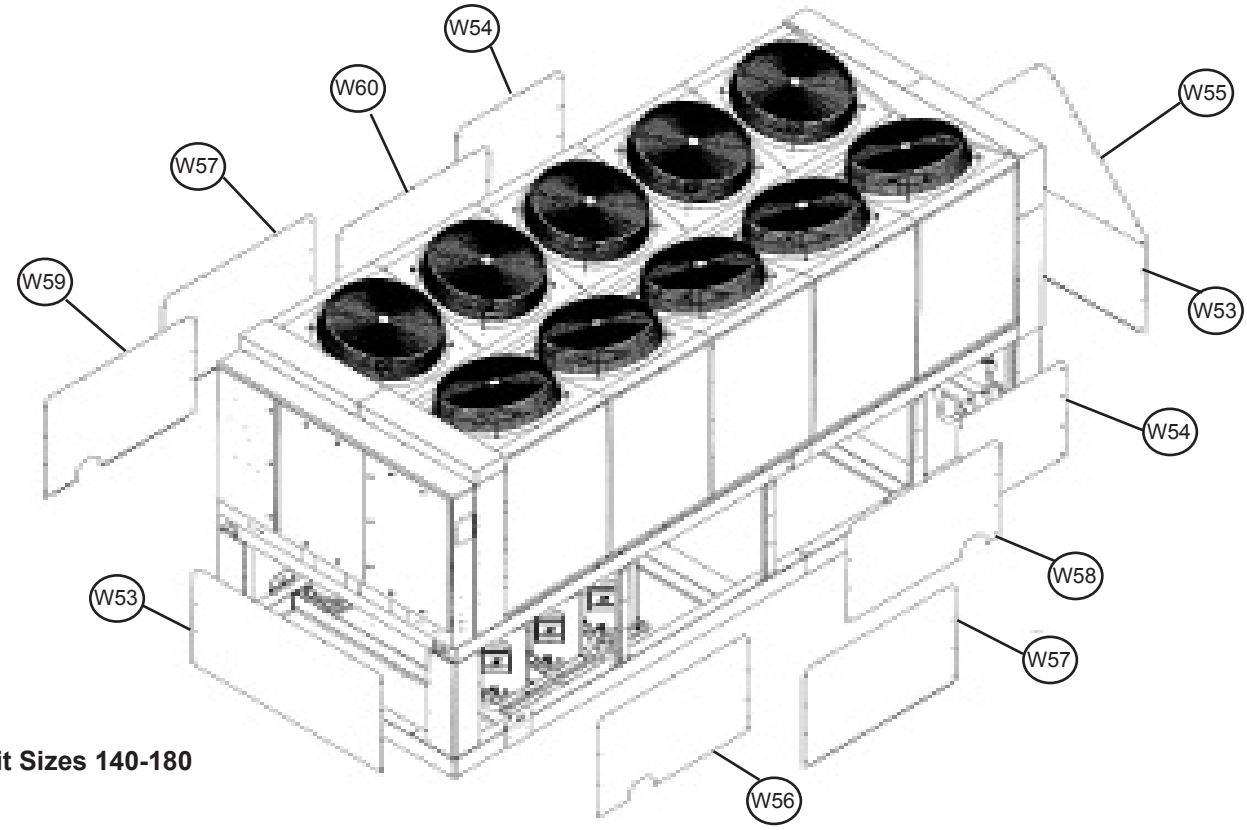


Unit Sizes 075-100

Optional Base Guards
Louvers

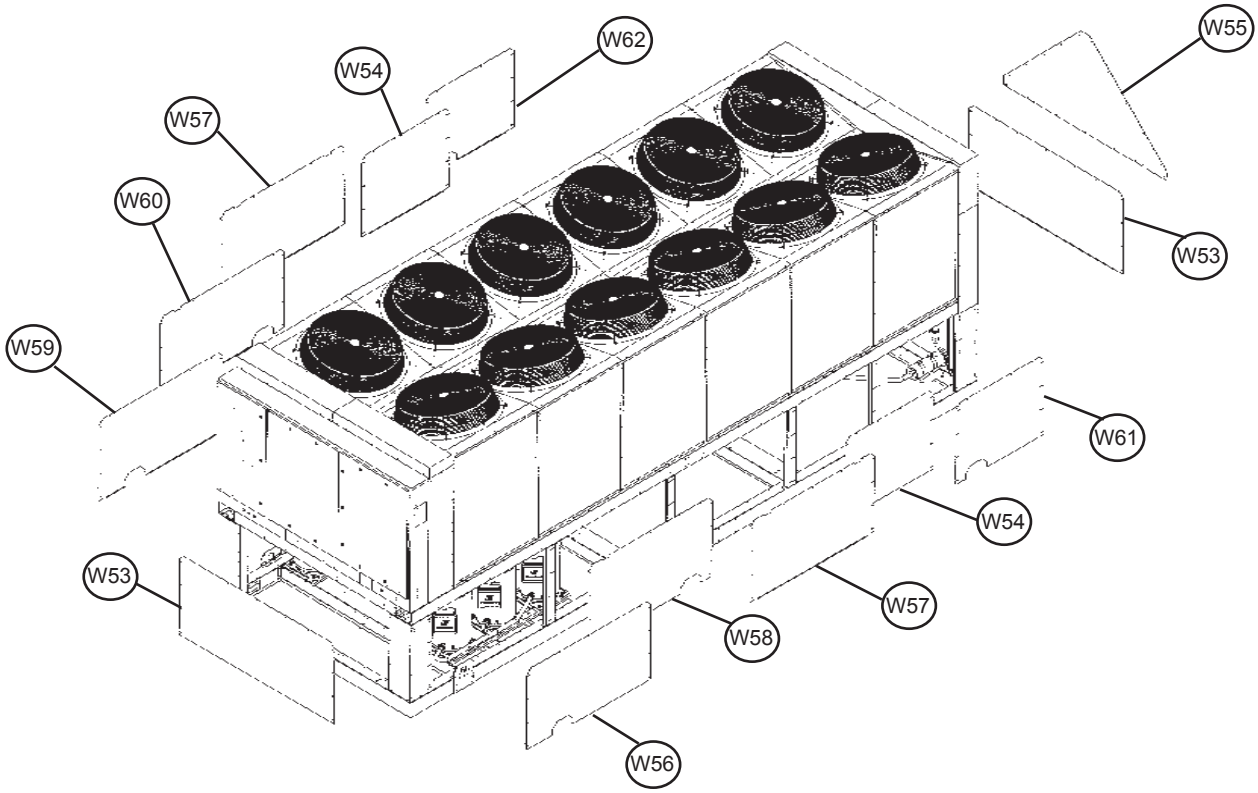


Unit Sizes 110-130



Unit Sizes 140-180

Optional Base Guards
Louvers



Ref.#	Description	Part Number	Unit Sizes				
			030-070	075-100	110-130	140-180	190
N/S	Screw, .25-20x.50 Hex Washer Hd	046093807	quantity as needed				
W51	Louvered Panel, 38.86 x 31.75”	330718601	2				
W51	Louvered Panel, 38.86 x 31.75”	330718603		2	2		
W52	Louvered Panel, 38.86 x 31.75”	330718602	2				
W52	Louvered Panel, 38.86 x 31.75”	330718604		2	2		
W53	Louvered Panel, 70.83 x 31.75”	331305801	2 *	2 *	2 *	2 *	2 *
W54	Louvered Panel, 40 x 31.75”	330707101		2	4	2	2
W55	Louvered Panel, Triangle, 75 x 39”	330708101	1	1	1	1	1
W56	Louvered Panel, 56.5 x 31.75”	331868401				1	1
W57	Louvered Panel, 56.5 x 31.75”	330708001				2	
W57	Louvered Panel	330708002					2
W58	Louvered Panel, 56.5 x 31.75”	331868501				1	1
W59	Louvered Panel, 56.5 x 31.75”	331868601				1	1
W60	Louvered Panel, 56.5 x 31.75”	331868701				1	1
W61	Louvered Panel	330707301					1
W62	Louvered Panel	330707201					1

N/S = Not Shown

* Sizes 030-130: Quantity = 1 on units with Optional Pump Package.
  Sizes 140-190: Quantity = 0 on units with Optional Pump Package.

Optional Equipment
Alarm Bell Kit, Pump Package, Wind Baffles / Hail Guards

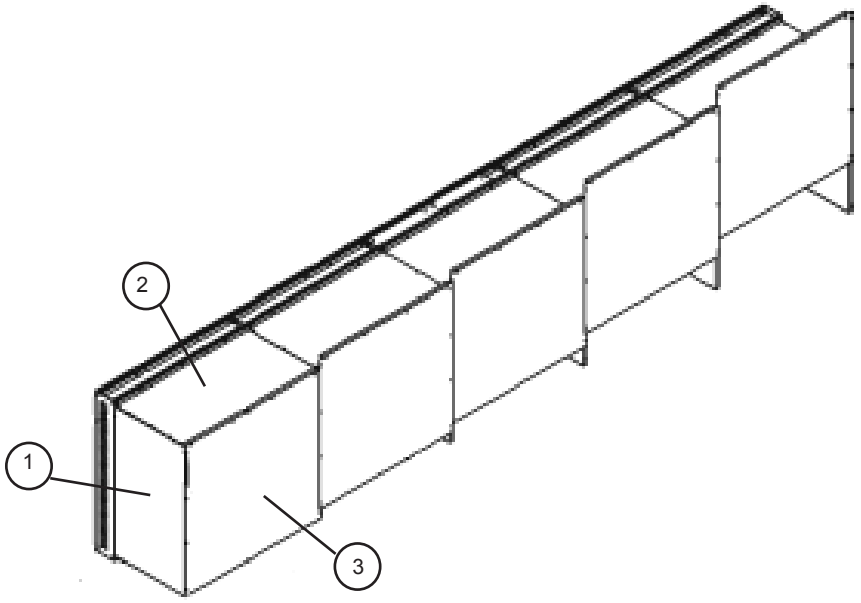
Optional Alarm Bell Kit

Ref.#	Description	Part Number	Qty.
NS	Alarm Bell	017809400	1
NS	Relay, SPDT, 30A, 120VA	072937402	1

NS = Not Shown

Optional Pump Package

For information on Pump Packages, please contact Daikin Applied with the unit GO number and Serial Number.

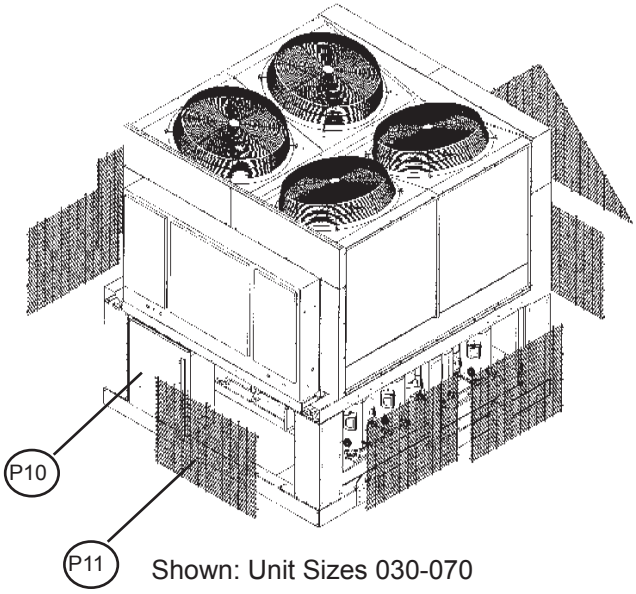


Optional Wind Baffles / Hail Guards

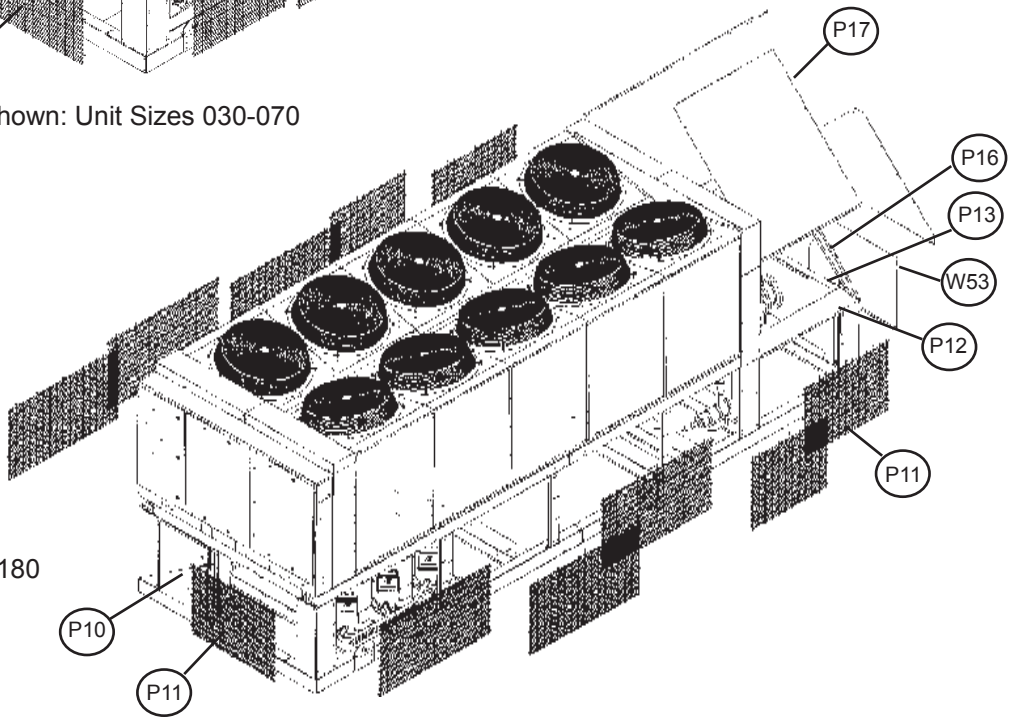
Ref.#	Description	Part Number	Unit Sizes				
			030-070	075-100	110-130	140-180	190
1	Vertical Support Rib	074758501	6	8	10	12	14
2	Top Cover	330409401	4	6	8	10	12
3	Front Panel	330409501	4	6	8	10	12
N/S	Washer	735043428	16	16	20	24	28

N/S = Not Shown

Optional Equipment
Pump Package Panels - units with Grilles



Shown: Unit Sizes 030-070

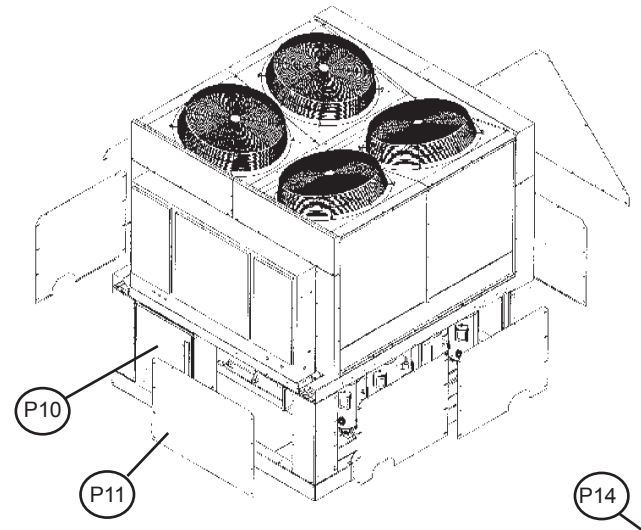


Shown:
Unit Sizes 140-180

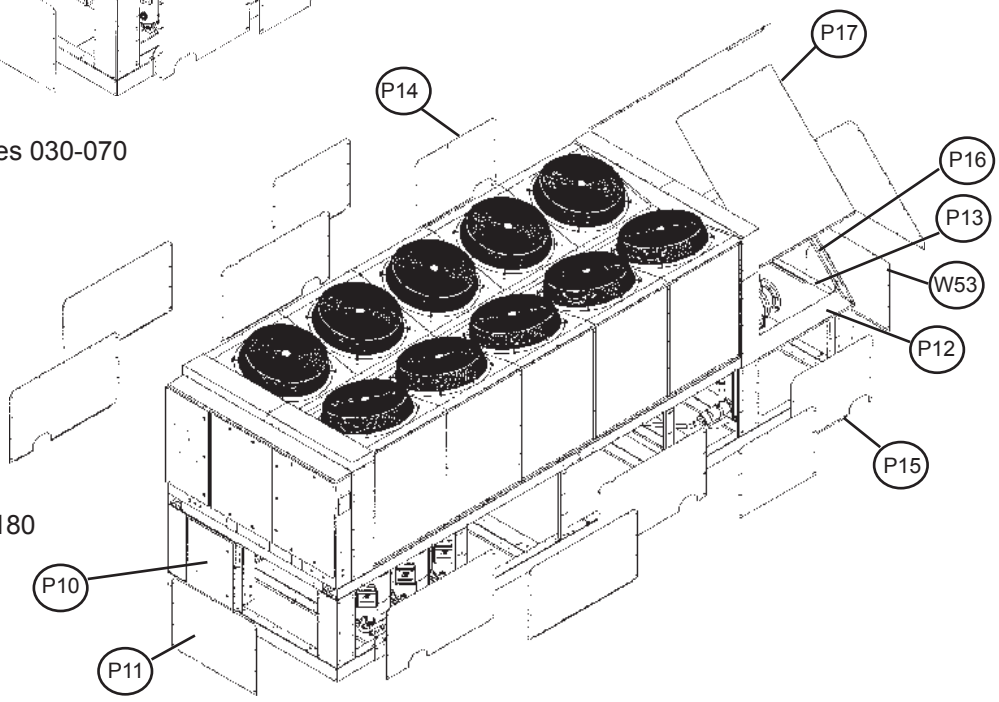
Ref.#	Description	Part Number	Unit Sizes			
			030-070	075-100	110-130	140-190
NS	Screw, .25-20x.50 Hex Washer Hd	046093807	quantity as needed__			
P10	Bracket, Grille Mounting, 1.7 x 29	331739101	1	1	1	1
P11	Grille, 42.18 x 31.49	331739201	1	1	1	3
P12	Bracket, Grille Mtg, 10.25 x 49.44	331739301				2
P13	Bracket, Grille Mtg, 3.0 x 67.75	331739401				1
P16	Top Support, 4 x 62.19	331490502				4
P17	Rear Cover, 49.5 x 62.45	331490604				2
W53	Rear Panel, 30.39 x 69.87	331739501 *				1

NS = Not Shown
* Different part number used for W53 on units without pumps, see Optional Base Guards.

Optional Equipment
Pump Package Panels - units with Louvers



Shown: Unit Sizes 030-070



Shown:
Unit Sizes 140-180

Ref.#	Description	Part Number	Unit Sizes				
			030-070	075-100	110-130	140-180	190
N/S	Screw, .25-20x.50 Hex Washer Hd	046093807	quantity as needed				
P10	Bracket, Grille Mounting	331739101	1	1	1	1	1
P11	Louvered Panel, Front	331742001	1	1	1	1	1
P12	Bracket	331739301				1	1
P13	Bracket, Rear	331739401				1	1
P14	Louvered Panel	331739601				1	1
P15	Louvered Panel	331739602				1	1
P16	Top Support	331490502				4	4
P17	Rear Cover	331490604				2	2
W53	Louvered Panel	331739501 *				1	1

N/S = Not Shown
* Different part number used for W53 on units without pumps, see Optional Base Guards.

Critical Daikin Applied OEM Parts Are What Your Daikin Applied HVAC Unit Needs!

Air-Cooled Global Chiller

AGZ

Sizes 030, 035, 040, 045, 050, 055, 060, 065, 070, 075, 080, 090, 100, 110, 125, 130, 140, 160, 180 - Two Circuit

Vintage B

CRITICAL COMPONENTS	UNIT SIZE	VOLTAGE	PART NUMBER
CONTROL COMPONENTS			
Pressure Switch, High (Code 27=A,E,M)	ALL	ALL	331542401
Pressure Switch, High (Code 27=C)	ALL	ALL	331542402
TANDEM COMPRESSOR			
Compressor 1 & 2, 208000 BTU	030	208-230/60/3	113094901
Compressor 1, 208000 BTU	035	208-230/60/3	113094901
Compressor 2, 240000 BTU	035	208-230/60/3	113095201
Compressor 1 & 2, 240000 BTU	040	208-230/60/3	113095201
Compressor 1 & 2, 272000 BTU	045	208-230/60/3	113095501
Compressor 1 & 2, 308000 BTU	050	208-230/60/3	113095801
Compressor 1, 308000 BTU	055	208-230/60/3	113095801
Compressor 2, 365000 BTU	055	208-230/60/3	113096001
Compressor 1 & 2, 365000 BTU	060, 065	208-230/60/3	113096001
Compressor 1 & 2, 365000/464000 BTU	070	208-230/60/3	113096301
Compressor 1 & 2, 464000 BTU	075	208-230/60/3	113096501
Compressor 1, 464000 BTU	080	208-230/60/4	113096501
Compressor 2, 464000 BTU	080	208-230/60/5	113097301
Compressor 1 & 2, 464000 BTU	090	208-230/60/3	113097301
Compressor 1 & 2, 675000 BTU	100	208-230/60/3	113097501
Compressor 1 & 2, 208000 BTU	030	460/60/3	113094902
Compressor 1, 208000 BTU	035	460/60/3	113094902
Compressor 2, 240000 BTU	035	460/60/3	113095202
Compressor 1 & 2, 240000 BTU	040	460/60/3	113095202
Compressor 1 & 2, 272000 BTU	045	460/60/3	113095502
Compressor 1 & 2, 308000 BTU	050	460/60/3	113095802
Compressor 1, 308000 BTU	055	460/60/3	113095802
Compressor 2, 365000 BTU	055	460/60/3	113096002
Compressor 1 & 2, 365000 BTU	060, 065	460/60/3	113096002
Compressor 1 & 2, 365000/464000 BTU	070	460/60/3	113096302
Compressor 1 & 2, 464000 BTU	075	460/60/3	113096502
Compressor 1, 464000 BTU	080	460/60/3	113096502
Compressor 2, 464000 BTU	080	460/60/4	113097302
Compressor 1 & 2, 464000 BTU	090	460/60/3	113097302
Compressor 1 & 2, 675000 BTU	100	460/60/3	113097502
Compressor 1 & 2, 208000 BTU	030	575/60/3	113094904
Compressor 1, 208000 BTU	035	575/60/3	113094904
Compressor 2, 240000 BTU	035	575/60/3	113095204
Compressor 1 & 2, 240000 BTU	040	575/60/3	113095204
Compressor 1 & 2, 272000 BTU	045	575/60/3	113095504
Compressor 1 & 2, 308000 BTU	050	575/60/3	113095804
Compressor 1, 308000 BTU	055	575/60/3	113095804
Compressor 2, 365000 BTU	055	575/60/3	113096004

Call Your Local Daikin Applied Parts Distributor For All Your Parts Needs.
To Locate A Distributor, Go To www.DaikinApplied.com or Call 1-800-37PARTS

Critical Daikin Applied OEM Parts Are What Your Daikin Applied HVAC Unit Needs!

Air-Cooled Global Chiller

AGZ

Sizes 030, 035, 040, 045, 050, 055, 060, 065, 070, 075, 080, 090, 100, 110, 125, 130, 140, 160, 180 - Two Circuit

Vintage B

CRITICAL COMPONENTS	UNIT SIZE	VOLTAGE	PART NUMBER
Compressor 1 & 2, 365000 BTU	060, 065	575/60/3	113096004
Compressor 1 & 2, 365000/464000 BTU	070	575/60/3	113096304
Compressor 1 & 2, 464000 BTU	075	575/60/3	113096504
Compressor 1, 464000 BTU	080	575/60/3	113096504
Compressor 2, 464000 BTU	080	575/60/3	113097304
Compressor 1 & 2, 464000 BTU	090	575/60/3	113097304
Compressor 1 & 2, 675000 BTU	100	575/60/3	113097504
SINGLE COMPRESSOR			
Compressor 1 & 2, 235000 BTU	110	208-230/60/3	113093201
Compressor 1, 235000 BTU	125	208-230/60/3	113093201
Compressor 2, 365000 BTU	125	208-230/60/3	113093701
Compressor 1 & 2, 294000 BTU	130, 140	208-230/60/3	113093701
Compressor 1, 294000 BTU	160	208-230/60/3	113093701
Compressor 2, 385000 BTU	160	208-230/60/3	113093801
Compressor 1 & 2, 385000 BTU	180	208-230/60/3	113093801
Compressor 1 & 2, 235000 BTU	110	460/60/3	113093202
Compressor 1, 235000 BTU	125	460/60/3	113093202
Compressor 2, 365000 BTU	125	460/60/3	113093702
Compressor 1 & 2, 294000 BTU	130, 140	460/60/3	113093702
Compressor 1, 294000 BTU	160	460/60/3	113093702
Compressor 2, 385000 BTU	160	460/60/3	113093802
Compressor 1 & 2, 385000 BTU	180	460/60/3	113093802
Compressor 1 & 2, 235000 BTU	110	575/60/3	113093204
Compressor 1, 235000 BTU	125	575/60/3	113093204
Compressor 2, 365000 BTU	125	575/60/3	113093704
Compressor 1 & 2, 294000 BTU	130, 140	575/60/3	113093704
Compressor 1, 294000 BTU	160	575/60/3	113093704
Compressor 2, 385000 BTU	160	575/60/3	113093804
Compressor 1 & 2, 385000 BTU	180	575/60/3	113093804
SENSOR			
Low Pressure Transducer	ALL	ALL	331764501
High Pressure Transducer	ALL	ALL	331764601
Flow Sensor	ALL	ALL	330571401
CONDENSER FAN SECTION			
Blade, Metal, 30” Dia., for 1.5 HP Motor	030-060	ALL	330423901
Blade, Metal, 30” Dia., for 2.0 HP Motor	065-180	ALL	330294001
Motor, TE, 1.5 HP	030-060	208-230 & 460/60/3	330423402
Motor, 2.0 HP	065-180	208-230/60/3	330423302
Motor, 2.0 HP	065-180	460/60/3	330293902
Motor, 2.0 HP	ALL	575/60/3	330423702

Call Your Local Daikin Applied Parts Distributor For All Your Parts Needs.
To Locate A Distributor, Go To www.DaikinApplied.com or Call 1-800-37PARTS